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Principal

Chaitanya Bharathi Institute of Technology (A) Gandipet, Hyderabad-500075

MEMORANDUM OF UNDERSTANDING

Between



BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE, PILANI

And







This memorandum of understanding is entered on this day of 15th November, 2023 (hereafter the "Effective Date") by and between

BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE, PILANI, is deemed to be a University established vide Sec.3 of the UGC Act, 1956, under notification # F.12-23/63. U-2 of June 18, 1964, and have been granted the status of Institute of Eminence by the Ministry of Education, having its registered office at Vidya Vihar, Pilani-333031 (hereinafter referred to as "BITS Pilani," which expression shall, unless repugnant to the context or meaning thereof, be deemed to mean and include its successors and permitted assignees) of the FIRST PART;

BITS Pilani is an Institute for higher education *inter alia* offering undergraduate, postgraduate, and doctoral education programs having its campuses in Pilani, Goa, Hyderabad, Dubai, and Mumbai.

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (CBIT), established in the Year 1979, esteemed as the Premier Engineering Institute in the States of Telangana and Andhra Pradesh, was promoted with an Objective to facilitate the Best Engineering and Management Education to the Students and contribute towards meeting the need of Skilled and Technically conversant Engineers and Management Professionals, for the Country that embarked on an Economic Growth Plan. In its four decades of existence, all the Stakeholders of the Institute, relentlessly endeavored to position CBIT(A) as an Institution that is a Leader and an Innovator in the Ecosystem of Engineering Higher Education and Management. CBIT is having it's registered office at CBIT, Kokapet, Hyderabad. (Hereinafter referred to as "CBIT," which expression shall, unless repugnant to the context or meaning thereof, be deemed to mean and include its successors and permitted assignees) of the OTHER PART;

BITS Pilani and CBIT are hereinafter individually referred to as 'Party,' and collectively as the "Parties". The Parties have agreed to the following protocols governing their collaboration on academic activities.

BITS Pilani is also referred to as Host institution and the CBIT is referred to as Home institution.

1. Scope and Objectives

The scope of collaboration on academic and research activities in this Memorandum of Understanding includes the following categories:

- a) Academic and Research collaboration in areas of mutual interest. It is expected that this collaboration will, in due course, lead to collaborative research projects, joint workshops, seminars, etc.
- b) BITS Pilani allows students from home institute for project work, exchange of academic information, scholarly information, materials, and publications.





c) Admission of CBIT students to a PhD programme at BITS Pilani as per the Host Institutions norms

2. Research Collaboration

Faculty from both BITS Pilani and CBIT will collaborate in the supervision of exchange students and in joint research in disciplines of mutual interest. All such joint research activities will be governed by the terms given below:

- 2.1 The Parties shall establish a coordination committee consisting of the following members to coordinate and monitor the cooperative programme.
 - i Head of the Department (BITS Pilani)
 - ii Convener, DRC (BITS Pilani)
 - iii Principal, CBIT (Prof. P. Ravinder Reddy)
 - iv Head of the Department (CBIT)

Respective departments of both parties will have such committees for coordination and monitoring.

- 2.2 Progress of work of any individual programme will be reviewed and approved by designated authorities of both parties.
- 2.3 Financial arrangements for each specific programme agreed under this MoU, will be decided mutually on a case-to-case basis and brought on record in each case after due approval from the competent authorities from the Parties. The final approval of any project will depend on the availability of guaranteed support funds.
- 2.4 Neither CBIT nor BITS Pilani will be held responsible for any liability to the party. Neither party shall be required to purchase any insurance against loss or damage to any property due to activities to which this agreement relates.
- 2.5 Every specific collaboration will have its own agreement/contract, which addresses issues such as IPR, funding pattern, usage policies of research facilities, disclosure of information, etc.

3. Students exchange

Pursuant to the agreement for academic exchange, the CBIT will send B.Tech students to a BITS Pilani campus according to the terms laid out here.

- 3.1 Students under the students' exchange programme will be classified as special exchange students. Special exchange students will be permitted to participate in research activities/internships/project work.
- 3.2 In any case, the consent of the teacher/project supervisors/research supervisors is required. Such consent will take into account, among other things, whether the student has prerequisites for the course/ project.
- 3.3 Neither institution will require admission or tuition fees for exchange students under this MoU.
- 3.4 Course credits and grades earned will be determined by the home institution (CBIT) based on the grade report from the host institution.





- 3.5 The number of students and duration will be worked out case-to-case basis. However, spending at least one semester at BITS Pilani is compulsory.
- 3.6 Participants may not normally spend more than one year in the exchange programme.
- 3.7 Participants will be subjected to the rules and regulations of the host institution.
- 3.8 The faculty of the CBIT may also participate in guiding the participants as cosupervisors.

4.0 Selection and nomination

The selection and nomination of students are open throughout the academic year. The student nomination should be accompanied by

- i Curriculum vitae
- ii Recommendation from a faculty member of CBIT.
- iii A specific outline of the programme of study at the host institution and a statement of objectives.

When a nomination is forwarded by the home institution, it is presumed that the sending College considers the students suitable for the proposed program and consents to send them if the host institution selects them.

The host institution will evaluate the nominations and determine their suitability for selection under the Student Exchange Programme.

Where the exchange student is pursuing a research or implementation project as part of the B.Tech., M.Sc. (or equivalent) degree programme, the host institution will provide a suitable faculty member to assist the exchange student in formulating a research project or jointly supervising the exchange student in the event that a research project has already been identified at the home CBIT.

The host institution will inform the home institution of any academic or other problems that may arise during the period of the student's residence in the host institution. The host institution with the home institution will deal with such problems.

5.0 Direct admission to Ph.D.

Providing an opportunity to students currently pursuing B.Tech. to explore the option to undertake a research project at BITS Pilani and be considered for admission to the Ph.D. programme at BITS Pilani.

This scheme is intended to enable meritorious CBIT B.Tech. students to carry out part of their studies, including project work at BITS Pilani, and offer an opportunity for direct admission to Ph.D. This will enable "early admission" to Ph.D. for CBIT students as early as at the end of their 8th semester.

5.1 Under this scheme, CBIT students who have a CGPA of 8.00 at the end of their 6th semester (three years) will be eligible to apply for a project in the summer and complete their fourth year (7th and 8th semesters) at BITS Pilani, and then be considered for early





admission into the Ph.D. program at BITS Pilani.

- 5.2 The students will submit their transcript, other academic records and achievements, and documentary evidence of any research or internship experience.
- 5.3 Upon selection, through a selection committee set up for the purpose, the students will have an offer of admission to the Ph.D. programme. The students are expected to demonstrate sufficient merit in coursework, project work, and/or research during their 7th and 8th semesters of B.Tech. to continue to join the Ph.D. programme. If the performance of the students is not up to the mark as per the guidelines of BITS Pilani, the students will be sent back to CBIT with the credits earned.
- 5.4 Students will actually join the Ph.D. program only after completion of all graduation requirements at CBIT, which would typically be in the month of July after 8th semester. The student must satisfy all shortlisting and admission criteria when joining the Ph.D. programme.
- 5.5 During the stay at BITS Pilani, the student will have the status of visiting student and enjoy all the privileges of a full-time student of BITS Pilani.
- 5.6 During the stay at BITS Pilani, the student may take courses to satisfy the credit requirements for their B.Tech registration in their parent institution (CBIT). BITS Pilani will certify the completion of the courses and the grades obtained, in them including project work done at BITS Pilani.
- 5.7 The transcript will be provided with relevant credits in all academic/project work undertaken at BITS Pilani. However, consideration of these credits and mapping to the letter grades will be up to CBIT as per their grading system. Students may also undertake additional credits as Pre-Ph.D. courses for their Ph.D. programme, during their stay (in a regular semester) at BITS Pilani.
- 5.8 During their stay at BITS Pilani as a Visiting Student, BITS Pilani will not be charging any academic fees to the student, except fixed charges as applicable, since these students will be paying their regular academic fees in their parent institution. The visiting student may be provided accommodation in BITS Pilani hostels only when available. Hostel fees will be charged at regular rates.
- 5.9 Students coming under this program will not be entitled to participate in the Training and Placement process at BITS Pilani or CBIT once they register as full-time Ph.D. students. This will be clearly stated in their offer of admission.
- 5.10 Both parties will explore to undertake PhD students under joint guidance.

6.0 Commencement, renewal, termination, and amendment

This MoU will come into force upon affixing the signatures of the representatives of the





Parties and will remain in effect for five (5) years. This MoU may be renewed upon its expiry, with the agreement of both Parties. If either Party wishes to terminate the MoU at the end of five years, it must notify the other Party not less than six months prior to the expiry of the MoU.

This MoU or its renewal and its actions may be reviewed at any time. Modifications may be made by mutual agreement, and any amendment or extension to the agreement may be formalized by the exchange of letters between the two parties.

7.0 Financial Commitment

- 7.1 This MoU does not involve any financial commitment from either party at the onset of signing this MoU.
- 7.2 In any of the projects, wherever financial aspects are involved, amount, payment conditions, scope of work, etc. would be spelled out clearly by both the Parties and will be recorded in the definitive agreement, before starting a project.

8.0 Management of the MoU

- 8.1 The management of this MoU will be carried out by a Coordinating Committee, composed of representatives from each institution involved, which will be responsible for all the areas involved.
- 8.2 The Coordinating Committee will prepare an annual follow-up report by the end of the term date of this MoU, which must describe all actions carried out, and should present an evaluation of their results.

9.0 CONFIDENTIALITY AND NON-DISCLOSURE:

Any information shall be deemed to be in private domain and it shall not be made public or shared with any other party without the prior written consent of the party which owns it. The material shall be treated as confidential for a minimum period of two years after this MoU comes to an end or as agreed from time to time in writing.

Exclusions to Confidential Information:

The obligation of confidentiality with respect to Confidential Information will not apply to any information:

- If the information is or becomes publicly known and available other than as a result of prior unauthorized disclosure by the Receiving Party
- ii. If the information is disclosed by the Receiving Party with the Disclosing Party's prior written permission and approval in the event of any of the parties becoming legally compelled to disclose any confidential information, such party shall give sufficient notice to the other party so as to enable the other party to seek a timely protective order or any other as appropriate relief. If such an order or other relief cannot be obtained, the party





being required to make such a disclosure shall make the disclosure of the confidential Information only to the extent that is legally required of it and no further.

Obligation to Maintain Confidentiality:

- i. Both the Parties agree to retain the Confidential Information in strict confidence, to protect the security, integrity, and confidentiality of such information and to not permit unauthorized access to or unauthorized use, disclosure, publication, or dissemination of Confidential Information except in conformity with this MoU.
- ii. Confidential Information is and will remain the sole and exclusive property of the Disclosing Party and will not be disclosed or revealed by the Receiving Party, except (i) to other employees of the Receiving Party who have a need to know such information and agree to be bound by the terms of this MoU or (ii) with the Disclosing Party's express prior written consent.
- iii. Upon termination of this MoU, Receiving Party will ensure that all Confidential Information including all documents, memoranda, notes and other writings or electronic records prepared by the Receiving Party and its employees for this engagement are returned to the Disclosing Party.
- iv. Either Party shall at no time, even after termination, be permitted to disclose Confidential Information, except to the extent that such Confidential Information is excluded from the obligations of confidentiality under this MoU pursuant to Paragraph above. The onus to prove that the exclusion is applicable is on the Receiving Party.

10.0 Warranty

Any and all deliverables, information, proposed publication, materials, reports, Services, intellectual property, other property or rights ("Results") and Confidential Information, granted or provided by BITS pursuant to this MoU are on an as-is-where-is basis. BITS does not make any warranties of any kind, either express or implied, as to any matter including, but not limited to, warranty of fitness for particular purpose, or merchantability, exclusivity or results obtained from use. BITS or its personnel shall not be liable for any loss or damage including third party damage that may arise out of usage of the Results or/and Confidential Information, by the CBIT under this MoU.

11.0 Publications and intellectual property

The results from project work may be published in a standard journal as per BITS Pilani's guidelines. The project team will mutually decide and agree upon the co-authorship and their affiliations.

Intellectual Property: IP policy and guidelines of the host institute will be followed. The intellectual property arising out of the project work conducted by the visiting student will be





assigned to BITS Pilani or BOTH parties based on their contribution towards the inventive step. BITS Pilani and CBIT may decide to safeguard any intellectual property generated as a result of this agreement.

Each Party shall retain ownership of intellectual property rights of the existing background Intellectual Property as of the Effective Date, or developed or acquired independently of the Project, and nothing in this MoU and the definitive agreement signed for any individual Project shall assign any ownership to the other Party with respect to such background intellectual property rights.

Parties agree to collaborate towards the application of any joint intellectual property for commercial or other purposes on mutually acceptable terms to be negotiated in good faith between the parties.

12.0 Force Majeure

No Party shall be held responsible for non-fulfilment of their respective responsibilities under this MoU due to the exigency of one or more of the force majeure events such as but not limited to acts of god, war, flood, earthquakes, strikes not confined to the premises of the Party, lockouts beyond the control of the Party claiming force majeure, epidemics, riots, civil commotions etc., provided on the occurrence and cessation of any such event the Parties shall consult with each other on modalities of further execution of this MoU thereby shall give notice in writing to the other party/parties within thirty 15 days of such occurrence or cessation. If the force majeure conditions continue beyond three (3) months, the Parties shall decide the future course of action jointly.

13.0 REPRESENTATIONS AND WARRANTIES

The both Parties hereby represents and warrants that:

- 13.1 It has all requisite power and authority to execute, deliver and perform its obligations under this Memorandum and has been fully authorized by all requisite coactions to do so.
- 13.2 It has all necessary statutory and regulatory permissions, approvals and permits for the running and operation of its Institute.
- 13.3 The execution and performance of this Memorandum by either of the Parties does not and shall not violate any provision of any existing MoU/Agreement with any Party.

14.0 Dispute Resolution

In the event of any dispute between the Parties arising out of or relating to this Agreement, the Parties shall submit themselves to a formal dispute resolution by arbitration in accordance with the provisions of the Arbitration and Conciliation Act, 1996. The arbitration shall be conducted by a single arbitrator appointed mutually by the Parties. The place of the arbitration shall be New Delhi , India and the language of the arbitration shall be English.





The arbitration award of the arbitrator shall be final and binding on the parties and shall be enforceable in accordance with its terms. The arbitrator shall state the reasons for their findings in writing. The costs of arbitration and the manner of bearing such costs shall be determined by the arbitrator.

15.0 Governing Law and Jurisdiction

This Agreement shall be governed by and construed in accordance with Indian law. The courts at New Delhi , India, shall have exclusive jurisdiction to settle any dispute arising out of or in connection with this Agreement, and the parties submit to the exclusive jurisdiction of such courts.

16.0 General

- 16.1 **Amendment:** No modification, amendment, or waiver of any of the provisions of this Agreement shall be effective unless made in writing specifically referring to this Agreement and duly signed by each of the Parties.
- 16.2 **Relationship of Parties:** Nothing in this Agreement shall be deemed to constitute a partnership between the Parties or constitute either Party the agent of the other for any purpose.
- 16.3 NON-EXCLUSIVITY: The relationship of the Parties under this understanding shall be non-exclusive and both Parties are free to pursue other agreements or collaborations of any kind.
- 16.4 Severability: If any court of competent jurisdiction determines that any provision of this MoU is illegal, invalid or unenforceable, the remaining provisions will remain in full force and effect.
- 16.5 Status: This MoU is not intended to be legally binding, and no legal obligations or legal rights shall arise between the parties from this MoU. The parties enter into the MoU intending to honour all their obligations.
- 16.6 **Notices:** Any demand for payment, notice, or other communication required to be made or given by either Party to the other Party shall be sufficiently made or given if sent by that Party to the other Party by Registered Post Acknowledgement Due / by Courier at the addresses of the Parties mentioned hereinabove. Any change in address shall be notified by each Party to the other.
- 16.7 The CBIT undertakes to abide by all the applicable rules, regulations and byelaws laid down by any competent authority or any other relevant/authorized authority and/or department and that the BITS shall not be held responsible for any lapse on part of the CBIT in this regard.





16.8 The Parties herein expressly agree that amount of stamp duty/registration charges if any payable in respect of this MoU shall be borne and payable born by CBIT.

16.9 The Parties hereby represents, warrants and undertakes that in performing its obligations or exercising its rights etc. under this MoU, that they and their Representatives shall not pay, offer or promise to pay, or authorise the payment directly or indirectly of, any monies or anything of value to any government official or employee or any political party or any candidate for political office or employee of a private party for the purpose of influencing any act or decision of the government official or employee, political party or candidate in order to obtain or retain business or to direct business to any person and shall conduct themselves and all transactions under this MoU. Parties shall comply with applicable anti bribery laws.

16.10 Entire Agreement: It is mutually acknowledged and understood that this Agreement constitutes the entire Agreement of the Parties with respect to the BITS Pilani student project program and would supersede all oral and written understandings and agreements with respect thereto including collateral agreements or any negotiations, discussions, understandings governing the terms, validity, interpretation, performance and/or enforcement of this Agreement.

IN WITNESS THEREOF, THE PARTIES HAVE ENTERED INTO THIS AGREEMENT ON THE DAY AND YEAR FIRST ABOVE WRITTEN BY SUBSCRIBING THEIR HANDS EITHER THEMSELVES FOR THROUGH THEIR AUTHORISED REPRESENTATIVES

For Birla Institute of Technology and Science, Pilani DIRECTOR BITS Pilani Hyderabad Campus Jawahar Nagar, Kapra (M), Medchal District Name: Prof. G Sundar	Technology (A) Signature Signature		
Designation: Director	Chaitanya Bharathi Institute of Technology (A) Designa Gambilpet, Hyderabad-500 075.		
Witness: Signature: Naws New A	Witness: Signature: C. Chonly		
Name: VAMSI VENUGANA	Name: Poof. a Admisor (Tal)		
Date: 15 th November 2023	Date: 15th November 2023		

Director - Incubation & Innovation R&E Hub, CRIT(A) Gandipet, Hyderabad-500075

Memorandum of Understanding

This <u>Memorandum of Understanding</u> ("MOU" also called "Agreement") is made as of the 10th of February, 2021 between Chaitanya Bharathi Institute of Technology, Hyderabad (hereinafter called "CBIT(A)" or "Institute") and College Bag Private Limited, plot no 123&124, Defence colony, Bairamalguda, Telangana, India.

1. Introduction

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (CBIT(A)), established in the Year 1979, esteemed as the Premier Engineering Institute in the States of Telangana and Andhra Pradesh, was promoted with an Objective to facilitate the Best Engineering and Management Education to the Students and contribute towards meeting the need of Skilled and Technically conversant Engineers and Management Professionals, for the Country that embarked on an Economic Growth Plan. In its four decades of existence, all the Stake Holders of the Institute, relentlessly endeavoured to position CBIT(A) as an Institution that is a Leader and an Innovator in the Ecosystem of Engineering Higher Education and Management. With the Students being the singular Objective, the Institute has established excellent Infrastructure such as State-of - the Art Laboratories, spacious Library with Printed and Digital Collection of Books and Journals, Sports, Hostel, and other Infrastructure for Research, Innovation, Incubation, Entrepreneurship, Extra and Co-Curricular Engagements with a total built-up Area of about 57,714 Sq. Mts., in the serene Ambience of 50 Acres to inspire, encourage and pursue Academics. In its relentless strive for Academic excellence, CBIT(A) has scaled great heights both Nationally and Internationally in Industry and Global Universities.

College Bag private Limited was established in Nov, 2020 with registration with MSME(Corp. Identity No of Company: U45201TG2020PTC145773 dated 11-11-2020). College Bag is a product based technical company which develops the products to make student lives easier and increase their productivity. College Bag Private Limited has a plan to wide spread its services throughout the country. By providing technical and innovation solutions, production development, and marketing.

2.0 Recitals

'College Bag private Limited' is interested in engaging with CBIT(A) in areas of mutual interest as framework outlined below but not necessarily restricted to those mentioned in 2.1 to 2.5.

CBIT(A) is having faculties with expertise in the area of Electrical, Mechanical, ECE, Bio-Tech, Chemical, CSE, IT and other emerging technologies areas, whose services can by availed by MSME Industries in Hyderabad to develop new products/process and software required by the customers and the society. Ministry of MSME, GOI, has approved MSME Incubation Centre at CBIT(A) to conduct various Programs. The services of Experts available with CBIT (A) can be availed by College Bag Private Limited, an MSME, to develop new products/process, software and incubate new ideas required by the customers and the society. The Proposed Interaction will also help students of CBIT (A) to have industry interaction and involvement in development projects taken up by College Bag Private Limited along with CBIT(A) or live projects being carried out by College Bag Private Limited for other organizations under their internship. The industrial visits by the students will provide them with an exposure to various equipment, design, software and manufacturing/business process etc.

College Bag Private limited is interested in engaging with CBIT(A) in areas of mutual interest with focus areas as follows.

In consideration of the above recitals and the mutual benefits to be derived hereafter, the parties agree to enter into an Agreement with scope of the work by College Bag Pvt. Ltd. as follows:

- 2.1 Innovation designs and development in field of technology which helps college students.
- 2.2 Development of software which acts as bridge between administration and students.
- 2.3 Development of application for Virtual Labs ,providing internship for students in Industries and career counselling.
- 2.4 Development of application for farmer's education for modern farming.
- 2.5 To help Village school Children by providing them on line courses/classes and Skill Development.

ARTICLE - I: Scope of the MoU

This MoU details the modalities and general conditions regarding collaboration between CBIT(A) and College Bag Private Limited for enhancing, the availability of highly qualified manpower in the areas of innovation, product development, and testing etc. The area of interaction will also include training and internship of CBIT(A) students to work on live projects at College Bag Private Limited. The areas of cooperation can be further extended through mutual consent.

ARTICLE - II: Scope and Terms of Interactions

Both CBIT(A) and College Bag Private Limited shall encourage interactions between both the Institutes, Students & Staff and Engineers, of both the organizations through the following arrangements:

- Both CBIT(A) and College Bag Private Limited will plan to work on Joint development projects of Mutual Interest and also explore for joint working on Govt. funded projects based on mutual agreement.
- 2. Practical training of CBIT(A) students at College Bag Private Limited in the form of Onefull Semester Internship at College Bag Private Limited;
- Joint guidance of student projects in various technical areas including Embedded Systems and related Technologies and other areas of national interest at CBIT(A) by College Bag Private Limited on mutual agreement.
- College Bag Private Limited may depute its personnel as resource person to CBIT(A) for supplementing the teaching of specialized topics.
- College Bag Private Limited may seek assistance/guidance of CBIT(A)'s RE Hub for incubating New ideas and initiating any start-up company to develop new products or process along with CBIT(A).
- 6. College Bag Private Limited will allow the industrial visits of students for half/full day to provide them with an exposure to various equipment, instrument, etc.
- 7. College Bag Private Limited may be allowed to showcase its business activities at the Seminar/Workshop/Conference, etc. if possible, at CBIT(A) that will be conducted time-to-time, with necessary permission from CBIT(A).
- 8. College Bag Private Limited may avail library facilities at CBIT(A) for combined projects for students' project work with necessary permission from the Institute.
- 9. There will be no restriction on the contents of the thesis/project work and on publication of results of the thesis, subject to the condition that no Intellectual Property Rights can be secured for any part of the work which will be decided with mutual consent.
- 10. If the outcome of a project related to product development, process technology and design etc. which involves matter of secrecy and concern with security of the State and the Country, the same will not be allowed for publication/printing in any form such as Electronically/verbal, etc.
- 11. If the outcome of an Internship or the Project/Thesis work or the combined project results into an intellectual property, for which rights can be secured, it will be decided on case-to-case basis depending upon the contribution from both the Institution. Similarly, sharing of expenditure in securing such rights and income accrued through royalty etc. will be decided on case- to-case basis after mutual consultation and agreement.

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ARTICLE-III: Sharing of Facilities

- a) College Bag Private Limited shall extend its facilities for CBIT(A) students towards the smooth conduct of Internships and Projects depending on their convenience and availability of time & staff.
- b) CBIT(A) and College Bag Private Limited may explore to share their respective important R&D facilities in order to promote academic and research interaction in the areas of cooperation depending upon availability of such facility without affecting their regular working.
- c) CBIT(A) and College Bag Private Limited will permit the sharing software and other components developed during any combined project work in the areas of cooperation, if permissible within the rules governing the two institutions. However, responsibility regarding confidentiality terms of the software and other materials during the exchange will rest on respective Head of department of the branch/section and head of College Bag Private Limited.
- d) College Bag Private Limited provide access to the library facilities to the members of faculty and students as per the prevailing rules and norms.

ARTICLE-IV: Effective Date and duration of the MoU.

- a) This MoU will be effective from the date of its approval by competent authorities at both ends.
- b) The duration of the MoU will be for a period of 2 years from the effective date which may be extended after mutual understanding. However, if any Important combined projects are under execution, both parties agree to complete the work even the MoU is not effective after two years.
- c) During its tenancy, the MoU may be extended or terminated by a prior notice of not less than one month by either party. However, termination of the MoU will not in any manner affect the interests of the students & faculty who have been admitted to pursue a Training/Project under the MoU.
- d) Any clause or article of the MoU may be modified or amended by mutual agreement of College Bag Private Limited and CBIT(A).

ARTICLE - V: IPR

Rights regarding publications, patents, royalty, ownership of software/ design/product developed etc. under the scope of this MoU, will be decided by CBIT and College Bag Private Limited based on Mutual agreement.

ARTICLE - VI: Confidentiality

During the tenure of the MoU both CBIT(A) and College Bag Private Limited will maintain strict confidentiality and prevent disclosure of all the information and data exchanged under the scope of this MoU for any purpose other than in accordance with this MoU.

Both CBIT(A) and College Bag Private Limited shall bind their respective personnel who come into possession or knowledge of any confidential information not to disclose the same to third parties without written approval of the disclosing party or use such confidential information for any use other than intended under this agreement or PROJECTS. Further both CBIT(A) and College Bag Private Limited should put in place adequate and reasonable measures to keep and store confidential information secure so as to prevent any unauthorized use.

CONFIDENTIAL INFORMATION shall mean any proprietary information, data or facts belonging to PARTIES collectively or severally, disclosed by the disclosing party under this agreement or any subsequent agreement, whether in writing, verbal or electronically, irrespective of the medium in which such information is stored, which is marked confidential or with any other words having similar meaning by the disclosing party, or specifically agreed to be kept confidential by the parties, or declared or identified so by the disclosing party before such disclosure or during the discussions. However confidential information should not include any data or information which:

- is or becomes publicly available through no fault of the receiving party,
- is already in the rightful possession of the receiving party prior to its receipt of such data or information;
- is independently developed by the receiving party without reference to the confidential information of the disclosing party
- is rightfully obtained by the receiving party from a third party or is in the public domain
- is disclosed with the written consent of the party whose information it is, or
- is disclosed pursuant to court order or other legal compulsion, after providing prior notice to the disclosing party.

ARTICLE - VII: AMENDMENTS

Any amendment and/or addenda to the AGREEMENT should be in writing and signed by the PARTIES hereto and shall only after such execution be deemed to form part of the AGREEMENT and have the effect of modifying the AGREEMENT to the extent required by such amendment or addenda.

ARTICLE - VIII: Compensation, Force Measure, Approval and Dispute Settlement

a) Compensation

Neither Party shall be liable to the other for any incidental, indirect, special or consequential damages, including but not limited, to loss of profits, loss of use, loss of revenues or damages to business or reputation arising out of or in connection with this Agreement or any aspect thereof. Neither Party shall be liable to the other by reason of the termination or expiry of this Agreement for compensation or damages on account of the loss of prospective business or on account of expenditures in expectation thereof.

b) Force Majeure

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Any delay or failure in performance by the party to this Agreement, shall not constitute default hereunder to give rise to any claims for damages against said party, if any, to the extent caused by matters beyond the control of said party including but not limited to acts of Nature, Strikes, Lock outs or other concerted acts of workmen, fires, floods, explosions, blockages, embargoes, riots, war (declared or undeclared), rebellion, sabotage, extraordinary severe weather, pandemic situation, civil commotion and criminal acts of third persons. If the project under execution is delayed by such force majeure, then upon the happening of such delay, the parties within 30 days of the happening of such event, shall give notice in writing, requesting for extension of time indicating the period for which extension is desired. Efforts will be made by both parties to give fair and reasonable extension of time for the projects at their discretion but no monetary allowances shall be made unless it is mutually agreed.

c) Approval of the MoU

This Agreement may be signed by authorized officials, whether by original signature or by scanned signature due to the current situation (provided the pdf document is accompanied with official email), signature/approval over official email, with the same effect as if the signature to any counterpart was an original signature upon the same instrument.

d) Dispute and Settlement

i) In case of any dispute (s), steps shall be taken by the parties to the MOU to settle the same through amicable negotiations. In case, dispute is not settled in negotiations, it

shall be referred to Conciliator appointed by the designated official as per the bye law of CBIT(A), Hyderabad to arrive at a settlement.

In case dispute is not settled in conciliation proceedings, the same shall be referred to Arbitration for resolution of the dispute under Arbitration and conciliation Act 1996. The arbitration proceeding shall be conducted as per provisions of the Arbitration and Conciliation Act, 1996. The dispute shall be referred for arbitration to sole arbitrator to be appointed by the designated official (s) as per the bye law of CBIT(A) - Hyderabad. The award of the sole arbitrator shall be final and binding on both the parties. The venue of the Arbitration shall be at Hyderabad in India. The Award to be given by the Arbitration shall be a speaking award.

ii) Applicable Laws and Jurisdiction of Courts

Indian laws both substantive and procedural, for the time being in force, including modifications thereto, shall govern the MOU including the arbitral proceedings. The competent Courts at Hyderabad in the State of Telangana - India shall have sole jurisdiction. All questions, disputes, differences arising under, out of or in connection with this MOU shall be to the exclusive jurisdiction of Hyderabad courts in the State of Telangana.

For

College Bag Private Limited

Hyderabad

Signature:

Name: K Jeevan Reddy

Director of College Bag Private

Limited

For COLLEGE BAG PRIVATE LIMITED

Witness:

Director

(Dr Krishna Reddy)

HoD, ECE

HEAD DEPARTMENT OF ECE Chanaciya Bharathi Institute of Technolog Hyderabad-F10 075

For

Chaitanya Bharathi Institute of Technology

Hyderabad

Signature:

Name: Dr. G. P. Saradhi Varma

Principal, CBIT

Principal

Chaitanya Bharathi Institute of Technolo (Autonomous)

Gandipet, Hyderabad-500 075

Witness:

(Dr. Umakanta Choudhury)

Prof. & Director(I&I)

Director - Incubation & Innovation R&E Hub, CBIT(A) Gandipet, Hyderabad-500075



GOVERNMENT OF INDIA MINISTRY OF CORPORATE AFFAIRS

Central Registration Centre

Certificate of Incorporation

[Pursuant to sub-section (2) of section 7 and sub-section (1) of section 8 of the Companies Act, 2013 (18 of 2013) a rule 18 of the Companies (Incorporation) Rules, 2014]

I hereby certify that COLLEGE BAG PRIVATE LIMITED is incorporated on this Tenth day of November Two thousand twenty under the Companies Act, 2013 (18 of 2013) and that the company is limited by shares.

The Corporate Identity Number of the company is U45201TG2020PTC145773.

The Permanent Account Number (PAN) of the company is AAJCC1074C

The Tax Deduction and Collection Account Number (TAN) of the company is HYDC11229B

Given under my hand at Manesar this Eleventh day of November Two thousand twenty .

DS MINISTRY OF CORPORATE AFFAIRS 6

Central Registration Cen

Digital Signature Certific
Mr. Pankaj Srivasta
ASST. REGISTRAR OF COMPANI
For and on behalf of the Jurisdictional Registrar of Compan
Registrar of Compan

Disclaimer: This certificate only evidences incorporation of the company on the basis of documents and declaration of the applicant(s). This certificate is neither a license nor permission to conduct business or solicit deposits or fur from public. Permission of sector regulator is necessary wherever required. Registration status and other details of company can be verified on www.mca.gov.in

Mailing Address as per record available in Registrar of Companies office:

COLLEGE BAG PRIVATE LIMITED
PLOT NO 123 & 124, DEFFENCE
COLONY, BAIRAMALGUDA, KARMANGAT, HYDERABAD,
Hyderabad, Telangana, India, 500079



^{*} as issued by the Income Tax Department



Fwd: College Bag control panel

1 message

Dr.A.Vani Associate Professor (Adhoc) <avani_ece@cbit.ac.in>

Wed, May 5, 2021 at 11:03 AM

To: "A. Krishna Kumar" <krishnakumar_ece@cbit.ac.in>, "A. Satyavati" <satyavati_ece@cbit.ac.in>, Abdul Mubeen <abdulmobeen ece@cbit.ac.in>, "B. Neeraja" <bneeraja ece@cbit.ac.in>, Chintaiah N <chintaiah ece@cbit.ac.in>, "D. Nagadevi" <dnagadevi ece@cbit.ac.in>, "D. Sony" <sonyd ece@cbit.ac.in>, Dattatreya Sarma Achanta <director randd@cbit.ac.in>, "Dr. A. Supraja Reddy" <suprajareddy ece@cbit.ac.in>, "Dr. A. Vani" <avani ece@cbit.ac.in>, "Dr. A.D. Sarma" <adsarma ece@cbit.ac.in>, "Dr. D. Krishna Reddy" <dkrishnareddy ece@cbit.ac.in>, "Dr. K. Suman" <ksuman ece@cbit.ac.in>, "Dr. Kondoju. Sai Krishna" <ksaikrishna ece@cbit.ac.in>, "Dr. M Raj Kumar Naik" <rajkumarnaik ece@cbit.ac.in>, "Dr. M.L.N.Charyulu" <mlncharyulu ece@cbit.ac.in>, "Dr. N. Alivelu Manga" <alivelumanga ece@cbit.ac.in>, "Dr. N.V. Koteswara Rao" <nvkoteswararao ece@cbit.ac.in>, "Dr. P. Narahari Sastry" <naraharisastry ece@cbit.ac.in>, "Dr. Vinodh Kumar Minchula" <vinodhkumarm ece@cbit.ac.in>, "E. Chandrasekhar" <echandrasekhar ece@cbit.ac.in>, "G. Mallikharjuna <ghatachauhan ece@cbit.ac.in>, "J. Balakrishna" <jbalakrishna ece@cbit.ac.in>, "J. Mounika" <jmounika_ece@cbit.ac.in>, "K. S. R. S. Jyothsna" <jyothsna_ece@cbit.ac.in>, "K. Sudershan Reddy" <sudarshanreddy ece@cbit.ac.in>, "M. Ramana Reddy" <mramanareddy ece@cbit.ac.in>, "M. V. Nagabhushanam" <nagabhushanam ece@cbit.ac.in>, "M. Venkata Sireesha" <sireesha ece@cbit.ac.in>, Mohd Ziauddin Jahangir <jahangir ece@cbit.ac.in>, "N. Dhana Lakshmi" <dhanalakshmi ece@cbit.ac.in>, "N. Jagan Mohan Reddy" <jaganmohanreddy ece@cbit.ac.in>, "Navitha Ch." <navitha ece@cbit.ac.in>, Nisha Rani Misra <nisharanimisra ece@cbit.ac.in>, "P. Chandra Sekhar" <pchandrasekhar ece@cbit.ac.in>, "P. Ranjith" Sahoo <surajprakashsahoo ece@cbit.ac.in>, "T. Aravinda Babu" <aravindababu ece@cbit.ac.in>, "T. Sridher" <tsridhar ece@cbit.ac.in>

----- Forwarded message ------

From: jeevan kasireddy <jeevankasireddy2468@gmail.com>

Date: Mon, May 3, 2021 at 4:45 PM Subject: College Bag control panel To: A. Professor <avani_ece@cbit.ac.in>



Welcome!

We are happy to launch College Bag App for the Students

to stay connected with your College.





Login Details

Login ID : YOUR_COLLEGE_EMAIL

Password: collegebag





Visit our Website

Now you can easily stay connected on your mobile device with your **CBIT College** campus instructors right from within the app!

Also, stay up to date on all the latest news and events!



support@thecollegebag.com Karmangat, Hyderabad, Telangana 500079.

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Fwd: Admin login Credentials

1 message

Dr.A.Vani Associate Professor (Adhoc) <avani_ece@cbit.ac.in>

Wed, May 5, 2021 at 11:03 AM

To: "A. Krishna Kumar" < krishnakumar_ece@cbit.ac.in>, "A. Satyavati" < satyavati_ece@cbit.ac.in>, Abdul Mubeen <abdulmobeen ece@cbit.ac.in>, "B. Neeraja" <bneeraja ece@cbit.ac.in>, Chintaiah N <chintaiah ece@cbit.ac.in>, "D. Nagadevi" <dnagadevi ece@cbit.ac.in>, "D. Sony" <sonyd ece@cbit.ac.in>, Dattatreya Sarma Achanta <director randd@cbit.ac.in>, "Dr. A. Supraja Reddy" <suprajareddy ece@cbit.ac.in>, "Dr. A. Vani" <avani ece@cbit.ac.in>, "Dr. A.D. Sarma" <adsarma ece@cbit.ac.in>, "Dr. D. Krishna Reddy" <dkrishnareddy ece@cbit.ac.in>, "Dr. K. Suman" <ksuman ece@cbit.ac.in>, "Dr. Kondoju. Sai Krishna" <ksaikrishna ece@cbit.ac.in>, "Dr. M Raj Kumar Naik" <rajkumarnaik ece@cbit.ac.in>, "Dr. M.L.N.Charyulu" <mlncharyulu ece@cbit.ac.in>, "Dr. N. Alivelu Manga" <alivelumanga ece@cbit.ac.in>, "Dr. N.V. Koteswara Rao" <nvkoteswararao ece@cbit.ac.in>, "Dr. P. Narahari Sastry" <naraharisastry ece@cbit.ac.in>, "Dr. Vinodh Kumar Minchula" <vinodhkumarm ece@cbit.ac.in>, "E. Chandrasekhar" <echandrasekhar ece@cbit.ac.in>, "G. Mallikharjuna <ghatachauhan ece@cbit.ac.in>, "J. Balakrishna" <jbalakrishna ece@cbit.ac.in>, "J. Mounika" <jmounika ece@cbit.ac.in>, "K. S. R. S. Jyothsna" <jyothsna ece@cbit.ac.in>, "K. Sudershan Reddy" <sudarshanreddy ece@cbit.ac.in>, "M. Ramana Reddy" <mramanareddy ece@cbit.ac.in>, "M. V. Nagabhushanam" <nagabhushanam ece@cbit.ac.in>, "M. Venkata Sireesha" <sireesha ece@cbit.ac.in>, Mohd Ziauddin Jahangir <jahangir ece@cbit.ac.in>, "N. Dhana Lakshmi" <dhanalakshmi ece@cbit.ac.in>, "N. Jagan Mohan Reddy" <jaganmohanreddy ece@cbit.ac.in>, "Navitha Ch." <navitha ece@cbit.ac.in>, Nisha Rani Misra <nisharanimisra ece@cbit.ac.in>, "P. Chandra Sekhar" <pchandrasekhar ece@cbit.ac.in>, "P. Ranjith" Sahoo <surajprakashsahoo ece@cbit.ac.in>, "T. Aravinda Babu" <aravindababu ece@cbit.ac.in>, "T. Sridher" <tsridhar ece@cbit.ac.in>

----- Forwarded message ------

From: jeevan kasireddy <jeevankasireddy2468@gmail.com>

Date: Mon, May 3, 2021 at 5:04 PM Subject: Admin login Credentials

To: <hod_ece@cbit.ac.in>, A. Professor <avani_ece@cbit.ac.in>

Hello Sir/Madam,

Good day, hope you are doing great. Ther credentials for staff are mentioned below, please use them to communicate with students.

https://portal.thecollegebag.com/cbit

Credentials FACULTY_EMAIL_ID password collegebag

Thank you, Team college bag.



Fwd: College Bag testing request

1 message

Dr.A.Vani Associate Professor (Adhoc) <avani_ece@cbit.ac.in>

Wed, May 5, 2021 at 11:05 AM

To: "A. Krishna Kumar" < krishnakumar_ece@cbit.ac.in>, "A. Satyavati" < satyavati_ece@cbit.ac.in>, Abdul Mubeen <abdulmobeen ece@cbit.ac.in>, "B. Neeraja" <bneeraja ece@cbit.ac.in>, Chintaiah N <chintaiah ece@cbit.ac.in>, "D. Nagadevi" <dnagadevi ece@cbit.ac.in>, "D. Sony" <sonyd ece@cbit.ac.in>, Dattatreya Sarma Achanta <director randd@cbit.ac.in>, "Dr. A. Supraja Reddy" <suprajareddy ece@cbit.ac.in>, "Dr. A. Vani" <avani ece@cbit.ac.in>, "Dr. A.D. Sarma" <adsarma ece@cbit.ac.in>, "Dr. D. Krishna Reddy" <dkrishnareddy ece@cbit.ac.in>, "Dr. K. Suman" <ksuman ece@cbit.ac.in>, "Dr. Kondoju. Sai Krishna" <ksaikrishna ece@cbit.ac.in>, "Dr. M Raj Kumar Naik" <rajkumarnaik ece@cbit.ac.in>, "Dr. M.L.N.Charyulu" <mlncharyulu ece@cbit.ac.in>, "Dr. N. Alivelu Manga" <alivelumanga ece@cbit.ac.in>, "Dr. N.V. Koteswara Rao" <nvkoteswararao ece@cbit.ac.in>, "Dr. P. Narahari Sastry" <naraharisastry ece@cbit.ac.in>, "Dr. Vinodh Kumar Minchula" <vinodhkumarm ece@cbit.ac.in>, "E. Chandrasekhar" <echandrasekhar ece@cbit.ac.in>, "G. Mallikharjuna <ghatachauhan ece@cbit.ac.in>, "J. Balakrishna" <jbalakrishna ece@cbit.ac.in>, "J. Mounika" <jmounika ece@cbit.ac.in>, "K. S. R. S. Jyothsna" <jyothsna ece@cbit.ac.in>, "K. Sudershan Reddy" <sudarshanreddy ece@cbit.ac.in>, "M. Ramana Reddy" <mramanareddy ece@cbit.ac.in>, "M. V. Nagabhushanam" <nagabhushanam ece@cbit.ac.in>, "M. Venkata Sireesha" <sireesha ece@cbit.ac.in>, Mohd Ziauddin Jahangir <jahangir ece@cbit.ac.in>, "N. Dhana Lakshmi" <dhanalakshmi ece@cbit.ac.in>, "N. Jagan Mohan Reddy" <jaganmohanreddy ece@cbit.ac.in>, "Navitha Ch." <navitha ece@cbit.ac.in>, Nisha Rani Misra <nisharanimisra ece@cbit.ac.in>, "P. Chandra Sekhar" <pchandrasekhar ece@cbit.ac.in>, "P. Ranjith" Sahoo <surajprakashsahoo ece@cbit.ac.in>, "T. Aravinda Babu" <aravindababu ece@cbit.ac.in>, "T. Sridher" <tsridhar ece@cbit.ac.in>

------ Forwarded message ------From: **ECE HEAD** <hod_ece@cbit.ac.in>
Date: Wed, May 5, 2021 at 8:52 AM
Subject: Fwd: College Bag testing request
To: Dr. A. Vani <avani ece@cbit.ac.in>

*Dr. D. Krishna Reddy*Professor and Head, Dept. of ECE

Chaitanya Bharathi Institute of Technology Autonomous Institution Under UGC Accredited by NBA & NAAC Chaitanya Bharathi (Post), Gandipet HYDERABAD-500075, INDIA

----- Forwarded message ------

From: Director Incubation & Innovation < director ii@cbit.ac.in>

Date: Wed, May 5, 2021 at 8:48 AM Subject: Re: College Bag testing request To: ECE HEAD <hod_ece@cbit.ac.in>

Cc: Director HRE <director_hre@cbit.ac.in>, Principal CBIT <principal@cbit.ac.in>

Dear Prof. Krishna Reddy

Please allow Dr Vani to share with some of the Faculties who can test this demo application developed by the startup being incubated by us. . This is one of the start-ups, we have been guiding for the last few months. The application will be useful for Educational purposes and will benefit the students also for the Teachers. Similar applications will also be extended to farmer's education by the M/s College bag in the future. The faculties should communicate with the students as well as M/S College Bag either through HoD or Dr Vani. We hope in the next few months, this start-up will go for commercial applications and such achievement is going to be useful for CBIT. Best Wishes.

Dr U.K. Choudhury Prf. & Director(I&I)

On Wed, May 5, 2021 at 8:35 AM ECE HEAD <hod_ece@cbit.ac.in> wrote:

Dear Jeevan

After getting clearance from director I&I, Dr Vani madam will initiate the process Thank you

Dr. D. Krishna Reddy

HYDERABAD-500075, INDIA

Professor and Head, Dept. of ECE

Chaitanya Bharathi Institute of Technology Autonomous Institution Under UGC Accredited by NBA & NAAC Chaitanya Bharathi (Post), Gandipet

On Wed, May 5, 2021 at 5:23 AM jeevan kasireddy <jeevankasireddy2468@gmail.com> wrote:

Good day, hope you are doing great. I'm writing this mail to request the faculty to use the college bag admin control panel to communicate with students. We are working so hard since march 2020 to develop this application, and now we are in the final stage to succeed and we also able to convince 4 colleges to use our application from the next intake. we really need your help in testing the features. It only happens when faculty starts using our application. I'm very thankful to you for giving ECE 3rd year students to test the application. Please use these 3 modules:

- 1.Attendance
- 2.knowledge base
- 3.Messages for notifications.

Please use this link
Credentials
FACULTY_EMAIL_ID
password
collegebag

Thank you, Jeevan. From: Director Incubation & Innovation < director_ii@cbit.ac.in>
Date: Mon, Jul 26, 2021 at 1:51 PM
Subject: IIC Calendar Activity on July 27th at 6 pm
To: Principal CBIT <pri>principal@cbit.ac.in>
Cc: ECE HEAD < hod_ece@cbit.ac.in>, CSE HEAD < hod_cse@cbit.ac.in>, IT HEAD < hod_it@cbit.ac.in>

Dear Sir

IIC, CBIT would like to arrange a session by one of the young Entrepreneur and ECE, CBIT Alumni Mr. K. Jeevan Reddy who is Incubating his Idea as a start-up on the development of Software and Application on Educational Technology at our campus. We have signed an MoU with M/S College Bag, MSME Company established by Mr. Jeevan for the idea Incubation. a

We request your kind permission to go ahead with the Program. Being our Alumni, No honorarium will be paid.

With Warm Regards. Dr U.K. Choudhury Prof. & Director(II&I)

The topic of the session and the link are as follows.

Interactive Session/Mentoring Session with "Successful Start-up founders" (Entrepreneurs in Campus) by Young Entrepreneur and CBIT Alumni , Mr K. Jeevan Reddy

Tuesday, July 27, 2021 6:00 PM (1 hr 30 mins) Join from the meeting link

 $\underline{https://cbithyd.webex.com/cbithyd/j.php?MTID=me6b0b6441125ac0af7b093aabb5cc530ab$

Join by meeting number

Meeting number (access code): 158 403 1474

Meeting password: WYrbYMBf552 (99729623 from phones)

Note: PS To Principal, to please arrange for circulation after approval by Principal Sir.

SI. No & of Q3: Interactive Session/Mentoring Session with "Successful Start-up founders" (Entrepreneurs in Campus) by Young Entrepreneur and CBIT Alumni, Mr K. Jeevan Reddy

Tuesday, July 27, 2021 6:00 PM (1 hr 30 mins)

Link: https://drive.google.com/file/d/19sku7UgcT_QmZ7yiBrTzOyBwO0AKzXDP/view?usp=sharing

IIC, CBIT have arranged a talk on Interactive Session/Mentoring Session with "Successful Start-up founders" (Entrepreneurs in Campus) by one of the young Entrepreneur and ECE, CBIT Alumni Mr. K. Jeevan Reddy who is Incubating his Idea as a start-up on the development of Software and Application on Educational Technology named as College Bag (Stay connected with the Institute like never Before).

- Indian education system
- How english education came to india and how does english education have to do with the life of indian education.
- The domination of indian engineers on IT industry.
- What USA imports from India?

Presentation on College Bag start-up

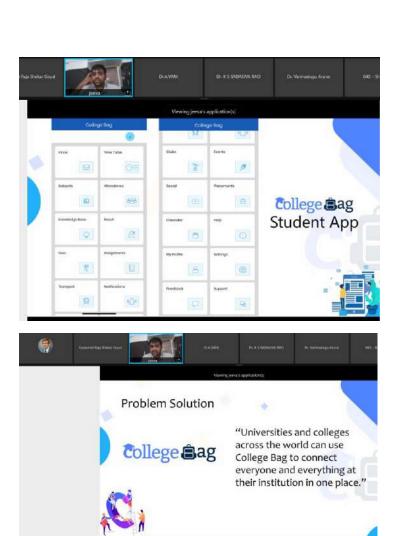
He presented features and function of his start-up and how **College Bag** is useful for **Ease of doing. College Bag** is used for students to know about attendance, marks, faculty to interactive with students to provide lecture notes assignments and administration to collect fee online. He also discussed the upcoming features of **College Bag** which includes career counselling, online exams. College social media, Placements and Assignments submission with Plagiarism Software.

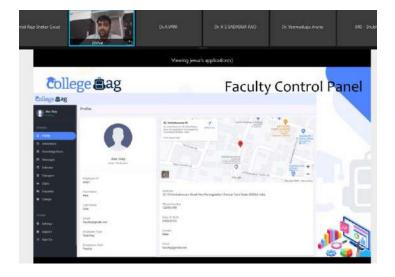
Mr.K.Jeevan Reddy ,Motivated the students to become a **Young Entrepreneurs in Campus.**A story surrounding more then a million students in india built around a booming IIT industry, a machine like education system, a race to a seat amongst the top engineering colleges and student sucides in our system. The Indian education system in all its complexity has turned out to be one of the most fascinating educational stories in the world. Jeeevan Reddy presented about his product, College Bag and he also shared his entroprenureal jurney and his strugles he is facing in marketing his product.

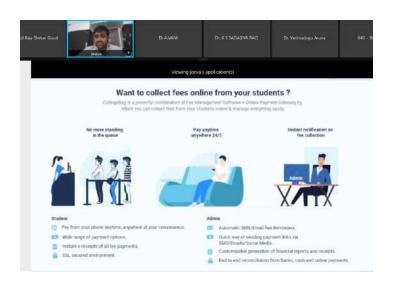


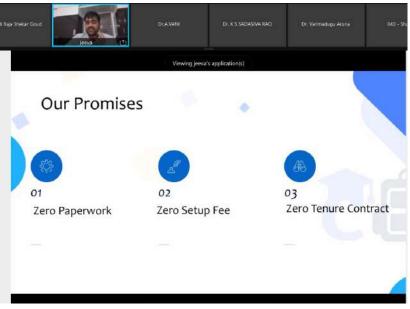














CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A), HYDERABAD-75

Dt. 10-2-22

CIRCULAR

CBIT's Institute Innovation Council (IIC) is organizing the following Webinars as a part of IIC Calendar activities as per the following schedule. The online platform will be Cisco webex as per enclosed links. The Session is designed keeping in view of development of Innovation and Entrepreneurial mindset for the students.

S. No	Activity (Theme Inspiration Motivation and Ideation)	Resource Person	Coordinator
1	My Story - Motivational Session by Successful Innovators 11-2-22, 10:20 am to 11:45 am	Alumni ECE and CSE Depts. K. Jeevan and Sharmila Gayatri	Dr. A. Vani , Asst. Prof. ECE Mobile: 9440079310 Dr. G. Vanitha, Asst. Prof, CSE Mobile No: 9959959585
2	My Story - Motivational Session by Successful Entrepreneur/Startup founder. 12-2-22, 10:20 am to 11:30 am	Alumni . Mech. Engg Dept. MSME Owner/Founder Mr. Venkatesh Yeramalla	Mr. BVS Rao Asst. Prof. MED Mobile:9290545750 Mrs. V. Sandhya, Asst. Prof. MED, Mobile:9290545750
3	Expert talk on "Process of Innovation Development & Technology Readiness Level (TRL)" & "Commercialisation of Lab Technologies & Tech-Transfer 12-2-22, 2:30 pm to 4:00 pm	Mr. Ashu Agarwal, Skill IT	Dr. GNR Prasad ASST. Prof. MCA Mobile:9885191683 Dr. V. Aruna Asst. Prof. BioTech Mobile:9849831044

WebEx Link **SI No1**: CBIT's IIC Session on My Story - Motivational Session by Successful Innovators Hosted by Dr. Vanitha G Friday, **Feb 11**, **2022 10:20 am**

https://cbithyd.webex.com/cbithyd/j.php?MTID=m18f7cf91879fe01423e40a93ee27eb33

Meeting number: 2644 121 9857

Password: IIC@Talks (44218255 from phones and video systems)

Agenda:" My Story - Motivational Session by Successful Innovators , Interactive Session/Mentoring Session with "Successful Start-up founders

Webex link **SI No 2:** CBIT's IIC Session on Motivational Session by Successful Entrepreneur/Startup founder. **12-2-22**, **10:20** am to **11:30** am Hosted by director_ii@cbit.ac.in

https://cbithyd.webex.com/cbithyd/j.php?MTID=m9c662849a56813ccb217e619ee53daf0

Saturday, **Feb 12, 2022 10:20 am** Meeting number: 2641 457 8924

Password: cbitiic (2248442 from phones and video systems)

Webex link SI No 3: CBIT's IIC Session on Expert talk on "Process of Innovation Development & Technology

Readiness Level (TRL)" 12-2-22, 2:30 pm Hosted by director_ii@cbit.ac.in

https://cbithyd.webex.com/cbithyd/j.php?MTID=m50b6a49733c937eacc70db01589d3211

Saturday, Feb 12, 2022 2:30 pm | 1 hour 30 minutes |

Meeting number: 2643 789 6068

Password: cbitiic (2248442 from phones and video systems)

Interested students and faculties are advised to attend the sessions as per above mentioned links. The Sessions will be coordinated by the faculties mentioned in the above table.

Principal, CBIT

To: All Heads of the Departments/ Sections for information and for circulation among all the class teachers of their Department for necessary action.

All Directors, HR & PRO for information & n/a.

Office of the PGM / Principal, Regional Telecom Training Centre, Gachibowli, Hyd-32. Ph:040-23000232 www.rttchyd.bsnl.co.in, vvvsnarayana@bsnl.co.in rttchyd@bsnl.co.in



भारत संचार निगम लिमिटेड

BHARAT SANCHAR NIGAM LIMITED

(A Govt. of India Enterprise)

Lr.No: RTTC-HYD/BD/MoUs/2019-21/19

Dated at Hyderabad the 26-03-2021

To The Principal, CBIT, Gandipet, Hyderabad-75.

Dear Sir,

Sub: Extension of MoU between CBIT and RTTC BSNL Hyderabad - Reg.

* * * *

With reference to your letter dated 2nd March 2021 to this office on the above cited subject, this is to inform you that the competent authority has pleased to extend the existing MoU with CBIT for a period of 2 years from 12th March 2021 with the following new provisos:

- A minimum number of 100 CBIT students per annum have to be sent to RTTC
 Hyderabad for undergoing Industrial training programmes such as Internship / In
 plant / Main projects / Mini Projects / Certificate Program in latest technologies /
 FDPs, etc,.
- The details of RTTC Hyderabad along with the URL link of www.rttchyd.bsnl.co.in
 are to be hosted in the CBIT website for the updated information to the students
 and the faculty members

Looking forward to strengthening the CBIT and BSNL RTTC Hyderabad relations for mutual benefit.

Kind Regards,

(VVV Satyanarayana)
Asst. General Manager,
Regional Telecom Training Centre,
BSNL, Gachibowli, Hyderabad-32

9441262300



MEMORANDUM OF UNDERSTANDING

BETWEEN

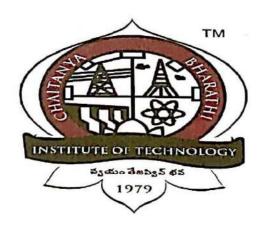
REGIONAL TELECOM TRAINING CENTRE, HYDERABAD under BHARAT SANCHAR NIGAM LTD





AND

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A), HYDERABAD



FOR OFFERING TRAINING IN
TELECOM TECHNOLOGIES

MEMORANDUM OF UNDERSTADING

Preamble

Through this MOU, RTTC Hyderabad, a training centre of BHARAT SANCHAR INSTITUTE CHAITANYA BHARATHI M/S NIGAM LIMITED and of area the in courses training impart TECHNOLOGY. intend to Telecommunications & Information Technology.

This MEMORANDUM OF UNDERSTANDINGS ("MOU") is made on 12th of March 2020.

Between

RTTC Hyderabad, a training centre of BHARAT SANCHAR NIGAM LIMITED, headed by Sri P.V.V.V.Prasada Rao, Principal General Manager & Principal of RTTC, Hyderabad (Herein referred to as RTTC which expression shall unless repugnant to the context of meaning thereof includes its successors and permitted assignees) of the FIRST PART.

AND

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, established in the Year 1979, esteemed as the Premier Engineering Institute in the States of Telangana and Andhra Pradesh (Herein referred to as CBIT which expression shall unless repugnant to the context of meaning thereof includes its successors and permitted assignees) of the SECOND PART.

The parties are individually referred as 'Party' and collectively referred to as 'Parties'.

WHERE AS

BSNL is a State-owned company engaged in providing all Telecom Solutions through its network all across the country except at Delhi & Mumbai. BSNL is having its dedicated training infrastructure consisting of ALTTC Ghaziabad BRBRAITT Jabalpur, NATFM Hyderabad and various other RTTCs/CTTCs/DTTCs.

RTTC, Hyderabad is a fully standards-compliant Training Center, established by BSNL to impart training in Latest Telecom Technologies and Information Technology to its employees all over India. It is also providing value-added Certification Courses and Major/Mini projects to B.Tech/B.E/MCA students in ECE and CSE/IT, coming from various Engineering Colleges within and outside Telangana/Andhra Pradesh.

PURPOSE

- This MOU is the statement of intent between both the above-mentioned parties
 with an idea to conduct the telecom technical training programmes as per the Annexure by
 RTTC, HYDERABAD for students of M/s CHAITANYA BHARATHI INSTITUTE OF
 TECHNOLOGY, HYDERABAD.
- All contractual terms (including but not limited to those relating to ownership of intellectual property rights, licensing and the right to use materials) shall be agreed by the parties prior to undertaking specific projects as referred to herein.

Terms and Conditions: -

- The charges for the trainings offered by RTTC Hyderabad for the students of M/s CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY will be as per the approved rates of CGM, BSNL, Telangana Circle, Hyderabad.
- M/s CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY has to submit the necessary details of the trainees and the payment of the charges in advance.
- 3. This MOU is valid for a period of one (1) year from the date of signing the agreement and can be extended with mutual consent for one more year at the same discount rates and conditions. The MOU may be amended at any time on the mutual agreeable terms and conditions of both the parties. However, the parties agree that this MOU can be terminated by either of the parties on an advance written notice of three months to the other party. The expiry or termination of this MOU shall not impact on any specific agreement in force which should continue up to its normal expiry.

4. FORCE MAJEURE

The Parties shall not be liable for any failure to perform any of its obligations under this MOU. If the performance is prevented, hindered or delayed, by a Force Majeure event like strike, bundh, natural calamity etc and in such case its obligations shall be suspended for so long as the Force Majeure Event continues (provided that this shall not prevent the accrual of interest on a principal amount which would have been payable but for this provision). Each party shall promptly inform the other of the existence of Force Majeure Event and shall consult together to find a mutually acceptable solution.

8. COMPLIANCE OF LAWS

RTTC and CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY shall perform their duties in strict compliance with all applicable laws in India along with rules and regulations of duly constituted Govt. authorities in India and shall obtain all licenses, restrictions or other approval, if any, required by laws in India in connection with the services to be rendered hereunder.

9. NOTICE-

a. Unless otherwise provided herein, all notices or other communications under or in connection with this MOU shall be given in writing and may be sent by personal delivery. The address referred to herein above are:

If to BSNL

Kind Attn:

Divisional Engineer (Admn)

Regional Telecom Training Center

Gachibowli, Hyderabad-500032

Attn.

Sri VVV.SATYANARAYANA

Mail:-

bsnlrttchyd@gmail.com

Fax:- 040-23000229.

If to M/s CBIT.

Kind Attn: Principal, CBIT

Gandipet, Hyderabad - 500075

Attn:-

Dr. P. Ravinder Reddy

Mail:-

principal@cbit.ac.in

Ph No.: 8466997201

b. This MOU constitutes the entire agreement between the Parties with respect to the subject matter hereof and supersedes all prior written agreements, understandings and negotiations, both written and oral between the parties with respect to the subject matter of this MOU. No representation inducement, promise, understanding, condition, warranty or indemnity not set forth herein has been made or relied upon by any Party hereto.

10. ARBITRATION

In the event of any dispute, controversy, or difference arising out of or relating to this agreement, or the breach, termination or invalidity thereof, between the parties, such party or parties shall make a request to the other party or parties to amicably settle such difference or dispute and parties shall thereupon make every effort to settle the same amicably within a period of sixty days from the date of making such request, falling which such dispute, difference, controversy finally settled by arbitration in accordance with the Arbitration and Reconciliation Act, 1996, at present in force, by three arbitrators. Each party shall appoint one arbitrator. The two arbitrators thus appointed shall choose the third arbitrator who will act as the presiding arbitrator of the Arbitration Tribunal. The arbitration shall be conducted in English language. The place of Arbitration shall be Hyderabad. The agreement shall be governed by and construed in accordance with the Laws of India.

11. CONFIDENTIALITY

- 11.1 The parties agree to keep in the strictest confidence and not disclose to any third party or use for any purpose (other than in connection with this MOU) any information relating to the other's business which is marked 'confidential' or is clearly by its nature confidential without the disclosing party's written consent. Each of the parties may disclose the other's confidential information to our employees, agents, contractors and professional advisors on a need to know basis and to others having a legal right or duty to know that information.
- 11.2 The obligations in Clause 11.1 shall not apply to information which is or comes into the public domain disclosure or required to be disclosed, by official authority in accordance with the applicable laws has been disclosed pursuant to the requirements of law or court order without restrictions or other protection against public disclosure; provided, however, that the other party

however, that the other party	protection against public disclosure; provided,
For M/s CBIT	For BSNL
(Dr. P. Rayinder Reddy). Principal, CBITT 10 Gandipat, Hyderabad.	(VVV.SATYANARAYANA) Divisional Engineer (Admn) O/o Principal, RTTC, Hyderabad.
Date par 2020	Date: 12.03.20 ठाउँहत अवियंता (मणा) वरिष्ठ मधानावार्य का कार्यान्य
Chaitanya Bharathi Institute of Technology	O/o, SENIOR PROMUMAL
Gandipet, Rydionalure Harres. Address and Occupation.	Witness Signature, Name LT.C., B.S.N.C., HYD-32
Address and Occupation.	Address and Occupation.
(Dr. D. h. iel 12/03/2020	1) 8(1)2/03/2020
Prof & Head, ECE dept	SDECBD) RTTZ, HO.
2) CBIT Gandpet, 14yd.	2-100 BD)-RT
12/3/2012	R. Prichauls Ata
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G. Mellikhar Juna Reo Asst port, Dept of ECE Gendalpet, Hyd-75	



Bharat Sanchar Nigam Limited

(A Government of India Enterprise)

Office of the Principal, Regional Telecom. Training Centre, Gachibowli, Hyderabad – 500 032

(An Institute certified to ISO 9001:2008)

Ph:040-23000232 (o), Fax 040-23000229, Email: rttchyd@bsnl.co.in,

Web: www.rttchyd.bsnl.co.in

ANNEXURE

Sub:- Trainings to the Engineering students/Graduates for Improving their employability skills in Telecommunication sector - Reg.

---XXX---

- B.Tech and Diploma in ECE / ETE / CSE/ IT education is broad based and students do not have specific skills required for the different sectors of the industry, as they are not exposed to the technologies and equipment in use.
- 2. With the burgeoning growth that is being experienced in the Telecom sector, there is requirement of manpower to plan, install, operate and maintain the Telecom networks. The Telecom networks could be fixed access landline voice and broadband,, Data networks, Optical fibre local access and back-haul networks and 4G/5G Wireless Technologies . Further the Telecom professional has to keep abreast of Next generation Technologies and specific skills are required for each of these areas and activities encompassing Technology, Commercial, marketing, sales and customer service aspects.
- Keeping this in mind, BSNL has designed and is offering customized training programs to the engineering students, fresh engineering graduates / experience persons to acquire the knowledge and skills for specific activities so that the they possess employable skills from day one.
- Inplant / Vocational / Industrial training courses are conducted at all district head quarters and some are conducted at our centralized state training center, i.e Regional Telecom Training Centre, Gachibowli, Hyderabad.
- 5. Industrial Visits are conducted at Regional Telecom Training Centre, Gachibowli, Hyderabad.
- 6. We are having excellent lab facilities where students can undergo hands-on practice.
- 7. We offer faculty development training programs on latest telecom technologies
- 8. RTTC Hyderabad is offering the following training courses.
 - a. For Engineering students:
 - i. In-plant /Industrial training for 18 Hr/ 36 Hr/ 54 Hrs programs to the II & III year B.Tech students to familiarize the fields of Communications and to give overview of all fields so as to enable them to choose a project area in third year of engineering and gain expertise in a selected field of their choice.
 - ii. Mini Projects to III Year B.Tech students in Telecommunications field at RTTC, Hyderabad.
 - iii. Major Projects to IV Year B.Tech students in Telecommunications field at RTTC, Hyderabad.
 - iv. Intern ship (2/3/4 weeks) courses for the III & IV year engineering students in the following fields.
 - Optical Fibre Communications:- Including SDH / DWDM / FTTH / GPON/ OTN Technologies, etc.

- Broadband, Networking and Latest Datacom Techniques: WiFI, Wimax Advanced concepts in Networking using IPv6, VOIP, MPLS, MPLS VPN Technologies, CCNA/CCNP level trainings, etc.
- CSE / IT: Cyber security, Block chain Technologies, IOT, Python, Core & Advanced Java, MySQL, Android, Spring framework, etc.
- Mobile Communications:- 4G / 5G wireless standards, RF planning and Optimisation, RF Drive testing, Core Network technologies, etc.
- Electronic Switching and NGN Technologies, with latest signaling techniques like CCS7, VoIP, SIP, SIGTRAN, IMS, etc.
- b. Classes on advanced subjects like Block chain Technologies, Cyber Security, IPv6, SIP, MPLS VPN, FTTH, GPON etc., for the students who have selected these topics as elective in UG/ PG courses.
- c. For fresh engineering graduates and persons with some experience we are conducting the following certified courses at RTTC, Hyderabad, which will be quite helpful especially for the students willing to pursue higher education in abroad.
 - BSNL Certified GSM RF Engineer course for 5 weeks (4 weeks in-house training of theory and practicals and 1 week on-site training) for the engineering graduates.
 - ii. BSNL Certified Optical Fibre Communication Engineer course for 4 weeks for Engineering candidates.
 - iii. BSNL Certified Network Engineer course for 4 weeks for Engineering candidates.

(For further details like Course fee, brochures, etc, please visit our website www.rttchyd.bsnl.co.in or mail to bsnlrttchyd@gmail.com)

Asst. General Manager (Admin) 12/03/22

Regional Telecom Training Centre, B.S.N.L., Gachibowli,

Hyderabad-32 अंडल अग्रेगरील (प्रशा) DMSIONAL ENGINEER (ADMN.) वरिष्ठ प्रशासामार्थ का कार्यालय O/o. SENIOR PRINCIPAL दी.इ.प्र.के. आ.सं.जि.स्टिंगराबाद - 32

R.T.T.C., B.S.N.L., HYD - 32





Erragadda, Hyderabad - 500 018 Phone: 040-23000172 / 233 Web site: www.rttchyd.bsnl.co.in



CERTIFICATE

This is to certify GURRAM BALAJI

has completed successfully the following course conducted by Bharat Sanchar Nigam Limited

: ONLINE INTERNSHIP TRAINING-ECE-2WEEKS Name of the course

Commencing Date : 16-08-22 **Completion Date** : 27-08-22

> (SATYANARAYANA V V V) Dep. General Manager (DGM)

Pt2. V.V. V





Erragadda, Hyderabad - 500 018 Phone: 040-23000172 / 233 Web site: www.rttchyd.bsnl.co.in



CERTIFICATE

This is to certify MALOJIPRAVALLIKA

has completed successfully the following course conducted by Bharat Sanchar Nigam Limited

: ONLINE INTERNSHIP TRAINING-ECE-2WEEKS Name of the course

Commencing Date : 16-08-22 **Completion Date** : 27-08-22

> (SATYANARAYANA V V V) Dep. General Manager (DGM)

Pt2. V.V. V





Erragadda, Hyderabad - 500 018 Phone: 040-23000172 / 233 Web site: www.rttchyd.bsnl.co.in



CERTIFICATE

This is to certify AKHILA KADARI

has completed successfully the following course conducted by Bharat Sanchar Nigam Limited

: ONLINE INTERNSHIP TRAINING-ECE-2WEEKS Name of the course

Commencing Date : 16-08-22 **Completion Date** : 27-08-22

> (SATYANARAYANA V V V) Dep. General Manager (DGM)

Pt2. V.V. V





Erragadda, Hyderabad - 500 018 Phone: 040-23000172 / 233 Web site: www.rttchyd.bsnl.co.in



CERTIFICATE

This is to certify PANDITH KULKARNI

has completed successfully the following course conducted by Bharat Sanchar Nigam Limited

: ONLINE INTERNSHIP TRAINING-ECE-2WEEKS Name of the course

Commencing Date : 16-08-22 **Completion Date** : 27-08-22

> (SATYANARAYANA V V V) Dep. General Manager (DGM)

Pt2. V.V. V





Erragadda, Hyderabad - 500 018 Phone: 040-23000172 / 233 Web site: www.rttchyd.bsnl.co.in



CERTIFICATE

This is to certify JAHNAVI EPPALA

has completed successfully the following course conducted by Bharat Sanchar Nigam Limited

: ONLINE INTERNSHIP TRAINING-ECE-2WEEKS Name of the course

Commencing Date : 16-08-22 **Completion Date** : 27-08-22

> (SATYANARAYANA V V V) Dep. General Manager (DGM)

Pt2. V.V. V





Erragadda, Hyderabad - 500 018 Phone: 040-23000172 / 233 Web site: www.rttchyd.bsnl.co.in



CERTIFICATE

This is to certify MOIGARI CHARAN KUMAR

has completed successfully the following course conducted by Bharat Sanchar Nigam Limited

: ONLINE INTERNSHIP TRAINING-ECE-2WEEKS Name of the course

Commencing Date : 16-08-22 **Completion Date** : 27-08-22

> (SATYANARAYANA V V V) Dep. General Manager (DGM)

\$ 2. V. V. B.





Erragadda, Hyderabad - 500 018 Phone: 040-23000172 / 233 Web site: www.rttchyd.bsnl.co.in



CERTIFICATE

This is to certify MUCCHU SAI CHARAN

has completed successfully the following course conducted by Bharat Sanchar Nigam Limited

: ONLINE INTERNSHIP TRAINING-ECE-2WEEKS Name of the course

Commencing Date : 16-08-22 **Completion Date** : 27-08-22

> (SATYANARAYANA V V V) Dep. General Manager (DGM)

Pt2. V.V. V





Erragadda, Hyderabad - 500 018 Phone: 040-23000172 / 233 Web site: www.rttchyd.bsnl.co.in



CERTIFICATE

This is to certify DEVI SREE KAILASH

has completed successfully the following course conducted by Bharat Sanchar Nigam Limited

: ONLINE INTERNSHIP TRAINING-ECE-2WEEKS Name of the course

Commencing Date : 16-08-22 **Completion Date** : 27-08-22

> (SATYANARAYANA V V V) Dep. General Manager (DGM)

Pt2. V.V. V





Erragadda, Hyderabad - 500 018 Phone: 040-23000172 / 233 Web site: www.rttchyd.bsnl.co.in



CERTIFICATE

This is to certify BOPPARAPU SAI CHANDRA PRASAD

has completed successfully the following course conducted by Bharat Sanchar Nigam Limited

: ONLINE INTERNSHIP TRAINING-ECE-2WEEKS Name of the course

Commencing Date : 16-08-22 **Completion Date** : 27-08-22

> (SATYANARAYANA V V V) Dep. General Manager (DGM)

W.V.V. S.J.





Erragadda, Hyderabad - 500 018 Phone: 040-23000172 / 233 Web site: www.rttchyd.bsnl.co.in



CERTIFICATE

This is to certify AISHWARYA KONDAPARTHI

has completed successfully the following course conducted by Bharat Sanchar Nigam Limited

: ONLINE INTERNSHIP TRAINING-ECE-2WEEKS Name of the course

Commencing Date : 16-08-22 **Completion Date** : 27-08-22

> (SATYANARAYANA V V V) Dep. General Manager (DGM)

\$ 2. V. V. B.





Erragadda, Hyderabad - 500 018 Phone: 040-23000172 / 233 Web site: www.rttchyd.bsnl.co.in



CERTIFICATE

This is to certify BOLLU SRIKANTH

has completed successfully the following course conducted by Bharat Sanchar Nigam Limited

: ONLINE INTERNSHIP TRAINING-ECE-2WEEKS Name of the course

Commencing Date : 16-08-22 **Completion Date** : 27-08-22

> (SATYANARAYANA V V V) Dep. General Manager (DGM)

\$ 2.4.6 P





Erragadda, Hyderabad - 500 018 Phone: 040-23000172 / 233 Web site: www.rttchyd.bsnl.co.in



CERTIFICATE

This is to certify ARDHANOOR CHARAN SAI

has completed successfully the following course conducted by Bharat Sanchar Nigam Limited

: ONLINE INTERNSHIP TRAINING-ECE-2WEEKS Name of the course

Commencing Date : 16-08-22 **Completion Date** : 27-08-22

> (SATYANARAYANA V V V) Dep. General Manager (DGM)

Pt2. V.V. V





Erragadda, Hyderabad - 500 018 Phone: 040-23000172 / 233 Web site: www.rttchyd.bsnl.co.in



CERTIFICATE

This is to certify EMMADI NITHINKUMAR

has completed successfully the following course conducted by Bharat Sanchar Nigam Limited

: ONLINE INTERNSHIP TRAINING-ECE-2WEEKS Name of the course

Commencing Date : 16-08-22 **Completion Date** : 27-08-22

> (SATYANARAYANA V V V) Dep. General Manager (DGM)

Pt2. V.V. V





Erragadda, Hyderabad - 500 018 Phone: 040-23000172 / 233 Web site: www.rttchyd.bsnl.co.in



CERTIFICATE

This is to certify JILAKARI CHAITANYA

has completed successfully the following course conducted by Bharat Sanchar Nigam Limited

: ONLINE INTERNSHIP TRAINING-ECE-2WEEKS Name of the course

Commencing Date : 16-08-22 **Completion Date** : 27-08-22

> (SATYANARAYANA V V V) Dep. General Manager (DGM)

\$ 2.4.6 P





Web site: www.rttchyd.bsnl.co.in

Erragadda, Hyderabad - 500 018 Phone: 040-23000172 / 233



CERTIFICATE

This is to certify POOJITHA REDDY

has completed successfully the following course conducted by Bharat Sanchar Nigam Limited

: ONLINE INTERNSHIP TRAINING-ECE-2WEEKS Name of the course

Commencing Date : 16-08-22 **Completion Date** : 27-08-22

> (SATYANARAYANA V V V) Dep. General Manager (DGM)

\$ 2.4.6 P





Erragadda, Hyderabad - 500 018 Phone: 040-23000172 / 233 Web site: www.rttchyd.bsnl.co.in



CERTIFICATE

This is to certify NISHANTH JADA

has completed successfully the following course conducted by Bharat Sanchar Nigam Limited

: ONLINE INTERNSHIP TRAINING-ECE-2WEEKS Name of the course

Commencing Date : 16-08-22 **Completion Date** : 27-08-22

> (SATYANARAYANA V V V) Dep. General Manager (DGM)

\$ 2.4.6 P





Erragadda, Hyderabad - 500 018 Phone: 040-23000172 / 233 Web site: www.rttchyd.bsnl.co.in



CERTIFICATE

This is to certify RALLABHANDIS M A SRIDATTA

has completed successfully the following course conducted by Bharat Sanchar Nigam Limited

: ONLINE INTERNSHIP TRAINING-ECE-2WEEKS Name of the course

Commencing Date : 16-08-22 **Completion Date** : 27-08-22

> (SATYANARAYANA V V V) Dep. General Manager (DGM)

W. V. V. S. Jy





Erragadda, Hyderabad - 500 018 Phone: 040-23000172 / 233 Web site: www.rttchyd.bsnl.co.in



CERTIFICATE

This is to certify ARDHANOOR CHARAN SAI

has completed successfully the following course conducted by Bharat Sanchar Nigam Limited

: ONLINE INTERNSHIP TRAINING-ECE-2WEEKS Name of the course

Commencing Date : 16-08-22 **Completion Date** : 27-08-22

> (SATYANARAYANA V V V) Dep. General Manager (DGM)

Pt2. V.V. V





Memorandum of Understanding

This <u>Memorandum of Understanding</u> ("MOU" also called "Agreement") is made as of the panace.ai (Healthcare Products | Al Centers of Excellence) between Chaitanya Bharathi Institute of Technology(A), Hyderabad (hereinafter called "CBIT(A)" or "Institute") on 19th day of September 2022.

1. Introduction

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (CBIT(A)), established in the Year 1979, esteemed as the Premier Engineering Institute in the States of Telangana and Andhra Pradesh, was promoted with an Objective to facilitate the Best Engineering and Management Education to the Students and contribute towards meeting the need of Skilled and Technically conversant Engineers and Management Professionals, for the Country that embarked on an Economic Growth Plan. In its four decades of existence, all the Stake Holders of the Institute, relentlessly endeavored to position CBIT(A) as an Institution that is a Leader and an Innovator in the Ecosystem of Engineering Higher Education and Management. With the Students being the singular Objective, the Institute has established excellent Infrastructure such as State-of – the Art Laboratories, spacious Library with Printed and Digital Collection of Books and Journals, Sports, Hostel, and other Infrastructure for Research, Innovation, Incubation, Entrepreneurship, Extra and Co-Curricular Engagements with a total built-up Area of about 57,714 Sq. Mts., in the serene Ambience of 50 Acres to inspire, encourage and pursue Academics. In its relentless strive for Academic excellence, CBIT(A) has scaled great heights both Nationally and Internationally in Industry and Global Universities.

Panace.ai is a startup company registered in the year 2021 under Companies Act, 2013 (18 of 2013). panace.ai attempts to democratize medical interventions by making them affordable and ubiquitous by making the most accurate diagnosis driven by state-of-the-art artificial

intelligence, identifying and provide highly personalized medical treatment for patients.

This is achieved by utilizing evidence-based medical decision-making from detection & diagnosis to prescriptions & treatment.

Through this MOU, panace.ai initiates activities of research and development with students, faculty and researchers in providing the projects, research studies and internships and interaction session with students on innovative ideas and scaling up the startup thoughts and ideas.

2.0 Recitals

panace.ai (Healthcare Products | Al Centers of Excellence) is interested in engaging with CBIT(A) in areas of mutual interest as framework outlined below but not necessarily restricted to those mentioned in 2.1 & 2.2.

CBIT(A) is having faculties with expertise in the area of Electrical, Mechanical, ECE, Bio-Tech, Chemical, CSE, IT and other emerging technologies areas, whose services can by availed by MSME Industries in Hyderabad to develop new products/process and software required by the customers and the society. Ministry of MSME, GOI, has approved MSME Incubation Centre at CBIT(A) to conduct various Programs. The services of Experts available with CBIT (A)can be availed by panace.ai, an MSME, to develop new products/process, software and incubate new ideas required by the customers and the society. The Proposed Interaction will also help students of CBIT (A) to have industry interaction and involvement in development projects taken up by panace.ai along with CBIT(A) or live projects being carried out by panace.ai for other organizations under their internship. The industrial visits by the students will provide them with an exposure to various equipment's, design, software and manufacturing/business process etc.

- 2.1 Innovative designs and development in the fields of ... Computer Science, Natural Language Processing, Artificial Intelligence, IOT, Cloud Computing.
- 2.2 Development of Innovative Solutions for Capital Good Sector

In consideration of the above recitals and the mutual benefits to be derived hereafter, the parties agree to enter into an Agreement as follows:

ARTICLE - I: Scope of the MoU

panace.ai - Proposed MOU Objectives:

To have the long-term relationship with CBIT in terms of establishing a start-up Ecosystem in CBIT involving faculty and students for innovation and entrepreneurship, this will relate to the field of mutual interest for both the parties.

Research/ Innovation Projects:

With understanding between panace.ai and CBIT, projects in the concerned field can be proposed in collaboration with one another. The details of such proposal will be as per the agreement by both the parties. The following areas are considered for further research/ Innovation activities.

- Development of the technology and advancement in precision Medicine and Healthcare.
- The projects that we (panace.ai and CBIT) research / Innovation and to create enriched datasets needed for innovations in Medicine and Healthcare.
- Create cutting edge MVPs addressing various areas of healthcare Clinical Diagnosis, preventive medicine, precision medicine and nutrition.
- CBIT's Expertise can be availed for Consultancy projects. This will be carried under a separate consultancy agreement
- The panace.ai may allow for student internship and student projects as per the mutual terms and conditions.

Publications and Patents:

All publications in the program of cooperation will be co-authored by the concerned of ACIC CBIT and the employees of panace.ai. The Coordination Committee shall review the patentability aspect of the research/ Innovation work and direct whether a patent or a publication to be made.

Rights regarding publications, patents, royalty, ownership of software/design/product developed etc. under the scope of this MoU, will be decided by Mutual agreement. These decisions shall be pre-specified and detailed in individual's project/activity specific agreements that will follow under this MOU.

ARTICLE - II: Scope and Terms of Interactions

Both CBIT(A) and panace.ai shall encourage interactions between both the Institutes, Students& Staff and Engineers, of both the organizations through the following arrangements:

- Both CBIT(A) and panace.ai will plan to work on Joint development projects of Mutual Interest and also explore for joint working on Govt. funded projects and other industrial projects based on mutual agreement. If necessary, both parties will also involve other premier Institutions in case the work is of Multidisciplinary work.
- Panace.ai may seek assistance/guidance of CBIT(A)'s RE Hub for incubating New ideas under MSME/ACIC Incubation Centre and initiating any start-up company to develop new products or process along with CBIT(A).
- Practical training of CBIT(A) students at panace.ai in the form of One-full Semester Internship at panace.ai
- 4. Joint guidance of student projects/thesis in various technical areas including Embedded Systems and related Technologies and other areas of national interest at CBIT(A) by panace.ai on mutual agreement.
- panace.ai may depute its personnel as visiting faculty at CBIT(A) to supplement the teaching of any specialized topics.
- 6. panace.ai will allow the industrial visits of students for half/full day to provide them with an exposure to various equipment, instrument, etc.
- 7. panace.ai may be allowed to showcase its business activities at the Seminar/Workshop/Conference, etc. if possible, at CBIT(A) that will be conducted time-to-time, with necessary permission from CBIT(A).
- 8. panace.ai may avail library facilities at CBIT(A) for combined projects for students' project work with necessary permission from the Institute.
- There will be no restriction on the contents of the thesis and on publication of results of the thesis, subject to the condition that no Intellectual Property Rights can be secured for any part of the work which will be decided with mutual consent.
- 10. If the outcome of a project related to product development, process technology and design etc. which involves matter of secrecy and concern with security of the State and

- the Country, the same will not be allowed for publication/printing in any form such as Electronically/verbal, etc.
- 11. If the outcome of an Internship or the Thesis work or the combined project results into an intellectual property, for which rights can be secured, it will be decided on case-to-case basis depending upon the contribution from both the Institutions. Similarly, sharing of expenditure in securing such rights and income accrued through royalty etc. will be decided on case- to-case basis after mutual consultation and agreement.

ARTICLE-III: Sharing of Facilities

- a) panace.ai shall extend its facilities for CBIT(A) students towards the smooth conduct of Internships and Projects depending on their convenience and availability of time & staff.
- b) CBIT(A) and panace.ai may explore to share their respective important R&D facilities in order to promote academic and research interaction in the areas of cooperation depending upon availability of such facility without affecting their regular working.
- c) CBIT(A) and panace.ai will permit the sharing software and other components developed during any combined project work in the areas of cooperation, if permissible within the rules governing the two institutions. However, responsibility regarding confidentiality terms of the software and other materials during the exchange will rest on respective Head of department of the branch/section and panace.ai.
- d) panace.ai. provide access to the library facilities to the members of faculty and students as per the prevailing rules and norms.

ARTICLE-IV: Effective Date and duration of the MoU.

- a) This MoU will be effective from the date of its approval by competent authorities at both ends.
- b) The duration of the MoU will be for a period of 2 years from the effective date which may be extended after mutual understanding. However, if any Important combined projects are under execution, both parties agree to complete the work even the MoU is not effective after two years.
- c) During its tenancy, the MoU may be extended or terminated by a prior notice of not less than one month by either party. However, termination of the MoU will not in any manner

affect the interests of the students & faculty who have been admitted to pursue a Training/Project under the MoU.

d) Any clause or article of the MoU may be modified or amended by mutual agreement of panace.ai and CBIT(A).

ARTICLE - V: IPR

Rights regarding publications, patents, royalty, ownership of software/design/product developed etc. under the scope of this MoU, will be decided by CBIT and panace.ai based on Mutual agreement.

ARTICLE - VI: Confidentiality

During the tenure of the MoU both CBIT(A) and panace.ai will maintain strict confidentiality and prevent disclosure of all the information and data exchanged under the scope of this MoU for any purpose other than in accordance with this MoU.

Both CBIT(A) and panace.ai shall bind their respective personnel who come into possession or knowledge of any confidential information not to disclose the same to third parties without written approval of the disclosing party or use such confidential information for any use other than intended under this agreement or PROJECTS. Further both CBIT(A) and panace.ai should put in place adequate and reasonable measures to keep and store confidential information secure so as to prevent any unauthorized use.

belonging to PARTIES collectively or severally, disclosed by the disclosing party under this agreement or any subsequent agreement, whether in writing, verbal or electronically, irrespective of the medium in which such information is stored, which is marked confidential or with any other words having similar meaning by the disclosing party, or specifically agreed to be kept confidential by the parties, or declared or identified so by the disclosing party before such disclosure or during the discussions. However confidential information should not include any data or information which:

(a) is or becomes publicly available through no fault of the receiving party,

- (b) is already in the rightful possession of the receiving party prior to its receipt of such data or information;
- (c) is independently developed by the receiving party without reference to the confidential information of the disclosing party
- (d) is rightfully obtained by the receiving party from a third party or is in the public domain
- (e) is disclosed with the written consent of the party whose information it is, or
- (f) is disclosed pursuant to court order or other legal compulsion, after providing prior notice to the disclosing party.

ARTICLE - VII: AMENDMENTS

Any amendment and/or addenda to the AGREEMENT should be in writing and signed by the PARTIES hereto and shall only after such execution be deemed to form part of the AGREEMENT and have the effect of modifying the AGREEMENT to the extent required by such amendment or addenda.

ARTICLE - VIII: Compensation, Force Measure, Approval and Dispute Settlement

a) Compensation

Neither Party shall be liable to the other for any incidental, indirect, special or consequential damages, including but not limited, to loss of profits, loss of use, loss of revenues or damages to business or reputation arising out of or in connection with this Agreement or any aspect thereof. Neither Party shall be liable to the other by reason of the termination or expiry of this Agreement for compensation or damages on account of the loss of prospective business or on account of expenditures in expectation thereof.

b) Force Majeure

Any delay or failure in performance by the party to this Agreement, shall not constitute default hereunder to give rise to any claims for damages against said party, if any, to the extent caused by matters beyond the control of said party including but not limited to acts of Nature, Strikes, Lock outs or other concerted acts of workmen, fires, floods, explosions, blockages, embargoes, riots, war (declared or undeclared), rebellion, sabotage, extraordinary severe weather, pandemic situation, civil commotion and criminal acts of third persons. If the project under execution is delayed by such force

majeure, then upon the happening of such delay, the parties within 30 days of the happening of such event, shall give notice in writing, requesting for extension of time indicating the period for which extension is desired. Efforts will be made by both parties to give fair and reasonable extension of time for the projects at their discretion but no monetary allowances shall be made unless it is mutually agreed.

c) Approval of the MoU

This Agreement may be signed by authorized officials, whether by original signature or by scanned signature due to the current situation (provided the pdf document is accompanied with official email), signature/approval over official email, with the same effect as if the signature to any counterpart was an original signature upon the same instrument.

d) Dispute and Settlement

i) In case of any dispute (s), steps shall be taken by the parties to the MOU to settle the same through amicable negotiations. In case, dispute is not settled in negotiations, it shall be referred to Conciliator appointed by the designated official as per the bye law of CBIT(A), Hyderabad to arrive at a settlement.

In case dispute is not settled in conciliation proceedings, the same shall be referred to Arbitration for resolution of the dispute under Arbitration and conciliation Act 1996. The arbitration proceeding shall be conducted as per provisions of the Arbitration and Conciliation Act, 1996. The dispute shall be referred for arbitration to sole arbitrator to be appointed by the designated official (s) as per the bye law of CBIT(A) – Hyderabad. The award of the sole arbitrator shall be final and binding on both the parties. The venue of the Arbitration shall be at Hyderabad in India. The Award to be given by the Arbitration shall be a speaking award.

ii) Applicable Laws and Jurisdiction of Courts

Indian laws both substantive and procedural, for the time being in force, including modifications thereto, shall govern the MOU including the arbitral proceedings. The competent Courts at Hyderabad in the State of Telangana - India shall have sole jurisdiction. All questions, disputes, differences arising under, out of or in connection with this MOU shall be to the exclusive jurisdiction of Hyderabad courts in the State of Telangana.

For

Panace.ai 48, Lilac Tower, Serene County, Telecom Nagar Gachibowli, Hyderabad – 500032

(Jan

Name: Surga Portchalas Director

Witness:1

Witness: 2

For

Chaitanya Bharathi Institute of Technology Gandipet, Hyderabad -500075

Name

Principal, CBIT

Witnessita Drie Sachaudhurgyation

Te. Chowker

R&E Hub, CBIT(A) Gandipet, Hyderabad-500075

Witness: 2 (Dr Y. Ramadevi)
Professor and Head Department
Department of Computer Science & Engineering
Chaitanya Bharathi Institute of Technology (A)

Candipet, Hyderabad-500 075.(T.S.)



To, The Principal

Chaitanya Bharathi Institute of Technology (Autonomous) Gandipet, Hyderabad - 500075

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Project: Nutrition Recommender - Local Food Preferences

Project Team:

S.No	Name	Roll number	Section
1	Sumanth Geddam	160120733055	CSE 1
2	Ganesh Nedunuri	160120733030	CSE 1
3	Philip Godala	160120733036	CSE 1
4	Puneeth Batchu	160120733039	CSE 1
5	Vamshi Krishna B	160120733058	CSE 1

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Project: Nutrition Recommender - Groceries Basket

Project Team:

S.No	Name	Roll number	Section
1	Srinivas K	160120749054	CSE 5
2	Rajesh Sagar K	160120749039	CSE 5
3	Medhansh Tanam	160120749046	CSE 5
4	P N Siddharth Balaji	160120749052	CSE 5
5	Venkat Vikas Reddy D	160120749057	CSE 5

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Project: Nutrition Recommender - Local Food Preferences

Project Team:

S.No	Name	Roll number	Section
1	Abhinav Sai	160120749022	CSE 5
2	Ashish	160120749024	CSE 5
3	Chinni Krishna	160120749027	CSE 5
4	Shiva Kiran	160120749051	CSE 5
5	Sathvik K	160120749053	CSE 5
6	Rajender E	160120749301	CSE 5

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Project: Nutrition Recommender - Conversational Agent

Project Team:

S.No	Name	Roll number	Section
1	Vybhavi B	160120749021	CSE 5
2	Laxmipriya N	160120749006	CSE 5
3	Mahesh Reddy J	160120749034	CSE 5
4	Pratham Reddy E	160120749038	CSE 5
5	Vivek G	160120749060	CSE 5
6	Venkatesh	160120749304	CSE 5

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Project: Nutrition Recommender- User Meal Plans

Project Team:

S.No	Name	Roll number	Section
1	Sai Manoj	160120749045	CSE 5
2	Vibhavari Sharma	160120749058	CSE 5
3	Rama Krishna	160120749040	CSE 5
4	Sai Charan	160120749043	CSE 5
5	Sai Suraj	160120749048	CSE 5

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Project: Symptoms and Disease Dataset

Project Team:

S.No	Name	Roll number	Section
1	Nithya Sai M	160120749009	CSE 5
2	Sai Lakshmi Priya K	160120749011	CSE 5
3	Sai Pravallika Gumma	160120749012	CSE 5
4	Sri Meghana Karri	160120749017	CSE 5

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Project: Speech to text

Project Team:

S.No	Name	Roll number	Section
1	Jahnavi Manoj	160120733003	CSE 1
2	Deepsikha A	160120733002	CSE 1
3	Jeevika Mekala	160120733005	CSE 1
4	Sai Ruthvik Reddy Korem	160120733046	CSE 1
5	Tanya Kolanupaka	160120749019	CSE 5

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Project: Consumer Health Capture

Project Team:

S.No	Name	Roll number	Section
1	Arshia Parveen	160120733065	CSE 2
2	Adhikya Edammala	160120733061	CSE 2
3	Ashritha Reddy	160120733066	CSE 2
4	Jayesh Dhoot	160120733101	CSE 2
5	Aratla Yogitha	160120733310	CSE 2
6	Sreeni Tummuru	160120733083	CSE 2

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Project: Speech to Text

Project Team:

S.No	Name	Roll number	Section
1	Mokshitha M	160120748005	CSE 4
2	Sathvika P	160120748012	CSE 4
3	Sreeja P	160120748016	CSE 4
4	Sreya A	160120748017	CSE 4
5	Varshitha M	160120748021	CSE 4

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Project: Consumer Health Capture - Conditions Diagnosis

Project Team:

1	Snigdha Mohana A	160120748015	CSE 4
2	Sannihitha N	160120748010	CSE 4
3	Shresta Gupta	160120748014	CSE 4
4	Mohd. Abdur Rahman	160120748036	CSE 4

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Project: Local Food Preferences.

Project Team:

S.No	Name	Roll number	Section
1	Naga Lalith Ryakam	160120748039	CSE 4
2	Nagaraju B	160120748040	CSE 4
3	Nagesh Reddy M	160120748041	CSE 4
4	B Saketh	160120748052	CSE 4

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Project: Consumer Health Conditions.

Project Team:

S.No	Name	Roll number	Section
1	Kundan Sai Kotta	160120748032	CSE 4
2	Mukesh Patel	160120748038	CSE 4
3	Prashanth Reddy	160120748045	CSE 4

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Project: Nutrition Recommender - Local Food Preferences

Project Team:

S.No	Name	Roll number	Section
1	Shreya Koka	160120733135	CSE 3
2	Asritha	160120733123	CSE 3
3	Laya C	160120733124	CSE 3
4	Sampriti Thummala	160120733132	CSE 3
5	Sriteja G	160120733171	CSE 3

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Project: Speech to text

Project Team:

S.No	Name	Roll number	Section
1	Mohammad Sohail	160120733154	CSE 3
2	Komal Adithya Reddy	160120733152	CSE 3
3	Bala Chandrashekar	160120733149	CSE 3
4	Naga Sai Vivek K	160120733155	CSE 3

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Project: Nutrition Recommender - Groceries Basket

Project Team:

S.No	Name	Roll number	Section
1	Rahul Y	160120733163	CSE 3
2	Niketh M	160120733157	CSE 3
3	Nithin A	160120733158	CSE 3
4	Ashok B	160120733314	CSE 3
5	Srinivas G	160120733315	CSE 3

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Project: Consumer Profile Capture

Project Team:

S.No	Name	Roll number	Section
1	Harika Dasari	160120748003	CSE 4
2	Archana Bondapalli	160120748002	CSE 4
3	Balveer Kain	160120748024	CSE 4
4	Harshit Chokda	160120748029	CSE 4
5	Sai Siddarth Reddy M	160120748034	CSE 4

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Project: Consumer Profile Capture

Project Team:

S.No	Name	Roll number	Section
1	Sai Keertana Y	160120733130	CSE 3
2	Sanvi Reddy	160120733133	CSE 3
3	Achyuth Reddy S	160120733145	CSE 3
4	Aniketh Reddy K	160120733147	CSE 3
5	Sriram Chagalarmudi	160120733170	CSE 3

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Chaitanya Bharathi Institute of Technology (Autonomous) Gandipet, Hyderabad - 500075

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Project: Nutrition Recommender - Local Food Preferences

Project Team:

S.No	Name	Roll number	Section
1	Kowshik	160120748031	CSE 4
2	Abhinav Tej	160120748022	CSE 4
3	Yeswanth	160120748060	CSE 4
4	Sai Nikhil	160120748048	CSE 4

They will be mentored by Surya Putchala (Director) and Vasu Thumati (Chief Architect) of panace.ai and guided/coordinated by the designated faculty members from the CBIT(A).

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Project: WhatsApp Analysis for Nutrition.

Project Team:

S.No	Name	Roll number	Section
1	Peddi Sai Lohith	160120749044	CSE 5
2	MCV Viswas Reddy	160120749026	CSE 5
3	Dheeraj Venu K	160120749029	CSE 5
4	Sai Sathwik Reddy B	160120749047	CSE 5
5	M Saketh Reddy	160120749049	CSE 5
6	Sangi Reddy Seelam	160120749050	CSE 5

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Project: Personalized Health Care

Project Team:

S.No	Name	Roll number	Section
1	Saphalya Peta	160120733134	CSE 3
2	A Snigdha	160120733305	CSE 1
3	K Sai Praveena	160120733013	CSE 1
4	Neha Krishna K	160120733011	CSE 1
5	Nandini Nenavath	160120733010	CSE 1
6	Roshini Singh	160120733129	CSE 3

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Project: WhatsApp Analysis for Nutrition.

Project Team:

.No	Name	Roll number	Section
1	Satvik Yadav Elitem	160120733049	CSE 1
2	Aadarsh Pokala	160120733021	CSE 1
3	Adarsh Akula	160120733022	CSE 1
4	Aman Rachala	160120733023	CSE 1
5	Dhanush Burra	160120733028	CSE 1
6	Sai Saketh Konjera	160120733047	CSE 1

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Project: WhatsApp Analysis for Nutrition.

Project Team:

S.No	Name	Roll number	Section
1	Sree Harshith V	160120733054	CSE 1
2	Vishnu Sathwik R	160120733060	CSE 1
3	Tanish Rohil	160120733056	CSE 1
4	Chetan Pande	160120733027	CSE 1
5	Gokul Chinthalapudi	160120733031	CSE 1
6	Sai Kishore Bandari	160120733044	CSE 1

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Project: Symptoms and Conditions Data set

Project Team:

S.No	Name	Roll number	Section
1	Uday R	160120733057	CSE 1
2	Jyothi Sree P	160120733006	CSE 1
3	Meghana G	160120733009	CSE 1
4	Nikhitha T	160120733012	CSE 1
5	Satvika B	160120733014	CSE 1
6	Likith Reddy Irigela	160120733033	CSE 1

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Project: Speech to Text

Project Team:

S.No	Name	Roll number	Section
1	Sindhu Yamsani	160120733016	CSE 1
2	Bhavana Kodali	160120733001	CSE 1
3	Alwal Sowmika	160120733017	CSE 1
4	MG Shahbaz Jahan	160120733050	CSE 1

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Project: DDx to Diagnosis.

Project Team:

S.No	Name	Roll number	Section
1	Mayank Gujrathi	160120733301	CSE 1
2	Manisha Thrupthi	160120733008	CSE 1
3	Md. Ameenuddin Ahmed	160120733024	CSE 1
4	Vadnala Nikita	160120733302	CSE 1
5	Kiran Deep Patcha	160120733313	CSE 3

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Project: Consumer Health History

Project Team:

S.No	Name	Roll number	Section
1.	Prashanth Chowdary Upputuri	160120749037	CSE
2.	Bhanu Prasad Paitar	160120749025	CSE
<i>3</i> .	Tanish Kavali	160120749056	CSE
4.	Adithya Gururaj	160120749023	CSE

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Project: Nutrition Recommender - Food Dialogue System.

Project Team:

S.No	Name	Roll number	Section
1	Sai Akshitha Chintala	160120733303	CSE 1
2	Shirisha Siddireddy	160120733015	CSE 1
3	Vaishnavi Sirigiri	160120733020	CSE 1
4	Anusha Boora	160120733306	CSE 1

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Project: WhatsApp Analysis for Nutrition.

Project Team:

S.No	Name	Roll number	Section
1	Shreya Sriram	160120733136	CSE 3
2	Srihitha Voruganti	160120733137	CSE 3
3	Varshika Sunkari	160120733140	CSE 3
4	Vljay Vardhan Reddy N	160120733178	CSE 3
5	Amulya Nandala	160120733063	CSE 2

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Project: Local Food Preferences.

Project Team:

S.No	Name	Roll number	Section
1	Nihar	160120748042	CSE 4
2	Manav	160120748035	CSE 4
3	Gowtham	160120748028	CSE 4
4	Shoeb	160120748037	CSE 4
5	Veekshah	160120733131	CSE 3

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Project: Diseases and Symptoms Dataset.

Project Team:

S.No	Name	Roll number	Section
1	Rishitha Reddy G	160120748009	CSE 4
2	Sruthika Bachu	160120748019	CSE 4
3	Pranava Gayathri	160120748007	CSE 4
4	Mitali Singh	160120748004	CSE 4
5	Chira Sriya	160120748304	CSE 4

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Project: Consumer Health Capture.

Project Team:

S.No	Name	Roll number	Section
1	Nitin Kumar	160120733160	CSE 3
2	Akash Kasam	160120733146	CSE 3
3	Prahas Reddy	160120733161	CSE 3

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Project: Consumer Health Capture.

Project Team:

S.No	Name	Roll number	Section
1	Nikhil M	160120748043	CSE 4
2	Sai Sripadh Varma A	160120748049	CSE 4
3	Yashwanth Reddy K	160120748059	CSE 4
4	Aditya	160120748023	CSE 4

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Project: Nutrition Recommender - Groceries Basket.

Project Team:

S.No	Name	Roll number	Section
1	Shiva Krishna P	160120748054	CSE 4
2	Sanketh Kumar K	160120748053	CSE 4
3	Syed Noor Mohammed	160120748044	CSE 4
4	Sai Venkata Nithin	160120748051	CSE 4

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Project: Consumer Profile Capture.

Project Team:

S.No	Name	Roll number	Section
1	Afifa Fatima	160120748001	CSE 4
2	Prerana	160120748008	CSE 4
3	Chinmay Ram R	160120748027	CSE 4
4	Vivek G	160120748057	CSE 4

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Project: DDx to Diagnosis.

Project Team:

S.No	Name	Roll number	Section
1	Sai Sahithi Kosaraju	160120733078	CSE 2
2	Manjusha Sunkara	160120733072	CSE 2
3	Tejaswi Karri	160120733086	CSE 2
4	Sharon Joseph Enduri	160120733112	CSE 2
5	Shiva Sai Balne	160120733114	CSE 2

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Project: Nutrition Recommender - Groceries Basket.

Project Team:

S.No	Name	Roll number	Section
1	Vineela B	160120733141	CSE 3
2	Yashasvi C	160120733142	CSE 3
3	Teja Sai Chenna MR J	160120733175	CSE 3
4	Uday Kumar S	160120733176	CSE 3
5	Vijaya Venkata Sai G	160120733179	CSE 3

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Project: Nutrition Recommender - User Preferences Capture.

Project Team:

S.No	Name	Roll number	Section
1	Sathvika	160120748011	CSE 4
2	Parnashri	160120748006	CSE 4
3	Sheeba	160120748013	CSE 4
4	Sanjana	160120748018	CSE 4
5	Likhith	160120748033	CSE 4

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Department of Chemical Engineering

On 27-01-2021, CBIT signed MoU with M/s. Biosephia Engineering Services (BES), Hyderabad with the aim to Joint working on Research Projects, Start-up Creation, and Internship Program for students.

Activities Report

- 1) Mr. Himanshu, M.D, was honoured by CBIT as Outstanding Alumnus of Chemical Engg Dept on 25-12-2021
- 2) Ms. Sindhuja was Guest of honour and session chair during SUDHEE CHEMSPARK-2022 on 24-02-2022
- 3) Ms. Sindhuja delivered Invited talk on "Circular Economy & Sustainability and Internship
- 4) Opportunities at Biosephia" to for students and staff of Chemical Engg Dept., CBIT on 21-06-2022.
- 5) Ms. Sindhuja and Mr. Himanshu were internship supervisors for 14 students, during 2022-23
- 6) Ms. Sindhuja is Member, Department Advisory Board, Chemical Engg., CBIT, academic year 2022-23 onwards.
- 7) Mr. Himanshu, is Member, Department PAQIC, Chemical Engg., CBIT, academic year 2022-23 onwards
- 8) Ms. Sindhuja was mentor and supervisor for two teams (IV sem students) to present at Ideathon 2023 by ACIC-CBIT on 25-04-2023.

HOD – Chemical Engg Dept., CBIT

Chemical Engineering Department Outstanding Alumni Awardee on 25-12-2021

As part of Institute Alumni meet "Rejoicing Reunion", the department communicates to all the alumni and invite them to alumni meet on 25th Dec every year to celebrate alumni success, strengthen the bond and evolve ways as to form mutual beneficial relationships. The institute selects and honors its Alumni for their contributions to the department and institute.



Mr. Himanshu Vemula (Batch 2016) Business Manager - Biosephia Hyderabad

HoD - Chemical Engg



Meeting regarding the internship programme

Biosephia engineering services <solutions.bes@gmail.com>

Sun, Aug 7, 2022 at 3:38 PM

To: centrehead_acic@cbit.ac.in, nagaprapurna_chem@cbit.ac.in, prasannarani_chem@cbit.ac.in Cc: vineshnayaki95@gmail.com, Himashika Vemula <himashikavemula@biosephia.com>

Respected all.

As discussed, scheduled the meeting regarding the internship programme for upcoming 3rd year students for about 2 weeks.Please find the meeting link below.

ACIC-CBIT- BES meeting Monday, August 8 · 11:00am - 12:00pm Google Meet joining info

Video call link: https://meet.google.com/gor-hiiz-kec

Looking forward to connecting with you.

Regards Team-BES

Regards,



Contact - 1. Ms. Sindhuja Talla - +918106112215

2. Mr. Vinesh Nayaka - +919959091338

For any reference: www.biosephia.com

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6/30/23, 1:57 PM C.B.I.T Mail - Intern list



Intern list

Biosephia engineering services <solutions.bes@gmail.com>

Thu, Jul 7, 2022 at 2:09 PM

To: prasannarani_chem@cbit.ac.in

Dear Ma'am.

As per your request regarding the Internship for 2nd year CBIT Chemical Engineering students, I hereby share you the selected student list.

- 1. Suryadevara kalyan sai
- 2. Kantrapally Chandrakanthreddy
- 3. A.Shashi Preetham
- 4. Aman Dubey
- 5. Prakash Chinthala
- 6. M.Sai Vamsi Krishna
- 7. Udesh
- 8. ARSHID OMESH
- 9. Dhanush Chengal
- 10. Jadav Jagadeesh
- 11. Nishitha Reddy Nomula
- 12. Banoth upendar
- 13. Shaik Mounisha Begum
- 14. Pranay kumar
- 15. Pithani alekhya

The project/ task and teams will be assigned later. I will update you as soon as possible.

Regards Sindhuja Talla

Regards,

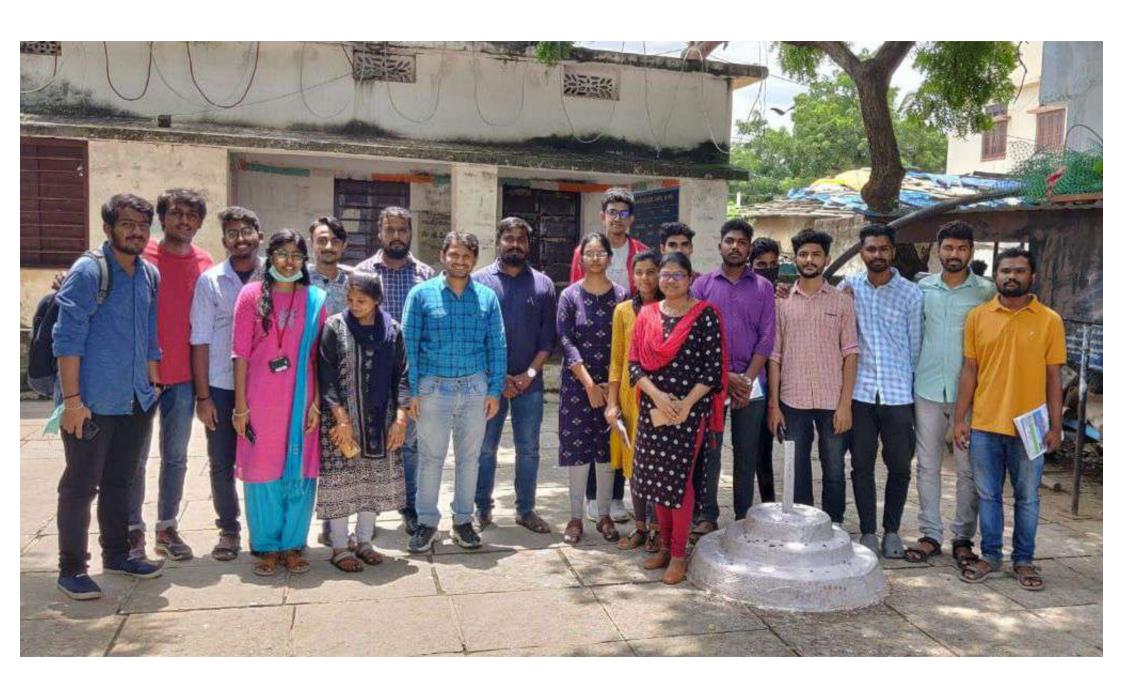


Contact – 1. Ms. Sindhuja Talla - +91 8106112215

2. Mr. Vinesh Nayaka - +91 9959091338

3. Mr. Himanshu - + 91 8019759255

For any reference: www.biosephia.com



ABSTRACT

The primary objective of this study is to investigate the waste management process at Ravula paly gram panchayat. We concerned on the present situation: sources of waste generation, processes used to manage solid waste, effectiveness of process, effects and impacts on public health, recycling or disposal of waste. Then we have made some recommendations which will help the public to use their waste to create new revenue or to convert it to useful products like manure.

INTRODUCTION:

Ravulapally is a small village in Shankar ally mandal, rangareddi district, Telangana. The total population of this village is 2068 and the total number of houses in the village are 558. The total area of the village excluding agriculture fields is nearly 30 acres (only includes household). And the agriculture land is about 150-180 acres of land and the major crop is paddy and corn. 80% of the occupation in this village is agriculture only.

We have visited to this village in order to know what types of waste is being generated, how the waste is being collected, and what are they doing with that waste. Do the village is following any waste management techniques or not, do the villagers have any idea about waste management and any of the simple techniques (like composting) or not. If not, we can create awareness on this waste management to these villagers.

Firstly, we had conversations with self-help group members of around 20 women. They said that they don't know about any of the waste management techniques like composting and biogas production from waste. So, we explained about waste management and its uses like preparation of manure (natural fertilizer) and biogas. They really willing to learn about waste management and they willing to provide support. We conducted survey starting with self help group members then with all the villagers and gram panchayat secretary.



SURVEY:

Through the survey it is found that all the villagers are not aware of waste management techniques but they do have segregating their household waste from their homes itself. Around 80% villagers are segregating their household waste as dry and wet waste. As the

government provided 2 dust bins to all the people, it created awareness among the villagers to segregate the waste as dry and wet. The waste collectors are coming alternative days to pick up waste in the villagers with 1 tractor in which there is two compartments so that they collect dry and wet waste separately. During survey villagers said even though if we didn't segregate the waste, the waste collectors are themselves segregating waste. This waste being disposed outside of the village. During some gatherings like marriage functions etc. the waste generation is more, so the villagers call the waste collectors to pick up and they respond quickly without asking or taking any extra money for this.



In this village there are no bulk generators like hotels etc. Mostly the waste generated in this village is household waste and agriculture waste. For each and every village there is one segregation shed. In there the gram panchayat workers are composting the waste and producing the manure. This manure is being used in the plantation purpose under PALLE PRAKRUTHI VANAM program.



The workers wages are around 8500/- they are like multipurpose workers. There is one primary health care centre in the village but there is no much medical waste from the village. There are majorly 3 temples in this village which produces huge amount of waste such as flowers and coconut fibers.

PROBLEMS FACING BY VILLAGERS:

The villagers said that before 3 months the waste collectors are usually came daily to pick up the waste but now they are coming alternative days because the tractor is not filling up with waste completely if they going daily to collect waste. This leads to the transportation cost issues therefore they are coming alternative days to save the transportation cost. And some times during rainy days the waste collectors do not show up. This leads to the increase in waste in all households and the villagers are dumping this waste in plain lands far away from homes. Due to this they are facing health issues.



CHALLENGES IN WASTE MANAGEMENT:

As per the government rule gram panchayat can assign 1 worker for 500 people. In this village the population is about 2068 so they can assign 5 workers but for this village the gram panchayat is having of staff only 3 members. This is because people are not willing to do work as worker under gram panchayat. This is the major problem in this village. Due to the shortage of staff, a worker from outside is doing the dry segregation like glass and plastic by himself and selling these glass waste to the recycling centers and earning income 1000-2000 rupees weekly. If the gram panchayat has enough workers, then they can do by themselves and can produce income. The gram panchayat is only working on composting the waste with those workers.

All the farmers in the villagers, the waste generated like paddy, cornstalks after harvesting, are either giving that waste to the cattle owners or burning it near the fields itself. They are not utilising the agriculture waste for other purposes like producing bioplastics, mushroom packaging. There is no awareness among the farmers that they generate income through the agriculture waste too.

Through the temples there is huge waste generation of flower waste and coconut fibers but the temple heads are not accepting to collect these wastes by waste collectors. Because they do not want to mix this temple waste with normal household waste due to their beliefs. Therefore, they are throwing this waste in the wells and nearby canals. They are also not willing to use this waste for composting purpose.

There are some issues in arranging the community basis drums or bin in the village, because the villagers don't want to keep these bins near their houses as it may produce some health problems due to the mosquitoes and other harmful microorganisms.

CONCLUSIONS:

The Ravulapally villagers have the awareness on basic segregation of waste. But they do not have any idea on producing useful products from the waste. After knowing about those techniques from us they are really interested and willing to do this work. The village gram panchayat also taking so many measures to create awareness by announcements through speakers, through pamphlets on segregation, and conducting gram sabhas. They are also creating awareness through self-help groups (SHG).

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The government is also providing support

to this village by providing waste collector tractor, bins, composting sheds etc.

They are really showing more interest in composting techniques as they do in their houses but at the same time, they some doubts on composting waste in the houses that this creates any infections or health issues to the house members. But we have clarified all these doubts they are interested in providing support for the waste management.

We also created awareness in farmers that the waste generated from the fields is not at all waste we produce many things through this waste and they decided to not to burn the waste.

By doing the ground level analysis in this village, it is found that agriculture and household is the major waste. Through the agriculture waste we can produce bioplastics and mycelium packaging .Through the house hold waste we can do composting and can produce manure which is useful for the agriculture fields. There is more scope for these three techniques of waste management in this village.



Reg: Invited Expert Lecture on 21st June 2022 FN

1 message

Smt.P.Madhuri Assistant Professor <pmadhuri_chem@cbit.ac.in>

Cc: Chemical HEAD < hod chem@cbit.ac.in>

Mon, Jun 20, 2022 at 11:21 AM

To: bechem20-21@cbit.org.in, "Dr.P.V.Naga Prapurna Associate Prof." <nagaprapurna_chem@cbit.ac.in>, "Dr. Mekala Mallaiah Associate Professor (Contract)" <mallaiah_chem@cbit.ac.in>, balakrishna i <ibk@cbit.ac.in>, "Smt.P.Madhuri Assistant Professor" chem@cbit.ac.in>, "Sri K.Prasad Babu Assistant Professor"
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charshanagar_chem@cbit.ac.in>, Swapna V <vswapna_chem@cbit.ac.in>, "prasannarani_chem Asst. Professor"
cprasannarani_chem@cbit.ac.in>, "Dr. B V S Praveen"

bvspraveen_chem@cbit.ac.in>, rajkumar_chem@cbit.ac.in, himanshuvemula@biosephia.com, Sindhuja talla <sindhujatalla30@gmail.com>

Dear All,

Greetings!!

With an objective to update students on the latest developments in the field of Chemical Engineering Applications and Research and also create awareness on significance of Industrial Internship during B.Tech course, it is proposed to organize Invited Expert Lecture by successful alumni who are Entrepreneurs, under MoU, for this academic semester.

Please find below the details of speaker, topic and schedule for the invited expert lecture:

Class	Expert name & address	Торіс	Date & time
B.Tech Chemical	Ms. Sindhuja Talla (Alumnus 2018 batch)	"Circular Economy & Sustainability" And	21-06-2022 [Tuesday]
Engg, IV Sem	Managing Director, Biosephia Engineering Services, Hyderabad.	"Internship Opportunities at Biosephia"	11:30-12:30 PM

Thanking you In-Charge HOD, Chemical Engg. Dr. P. V. Naga Prapurna

Faculty Coordinators

Sri. I. Balakrishna (MoU Coordinator)

Dr. P. Madhuri (Alumni Coordinator)

Dr. R. Prasanna Rani (Class Teacher)

Dr. Raj Kumar Verma (Internship Coordinator)

Title: Circular Economy & Sustainability and Buternshi B. Tech IV SEM CHEMICAL ENGINEERING Opportunities at Biosephia

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Faculty co-ordinates

) Si. T. Bala Keisha -

2) Dr. P. Madhuri - St. (22 23) Dr. R. tracana Rari - Man

4) Dr. Raj Kumal Velma-

Pr. P.V. Naga PraPu



Ms. Sindhuja giving the expert lecture



Dr.P.V.Naga Prapurna Associate Prof. <nagaprapurna_chem@cbit.ac.in>

Reg: Sudhee-Chemspark2k22 Invitation Letter

2 messages

CBIT CHEMSPARK 2K22 <chemspark2k22@gmail.com>

Tue, Mar 22, 2022 at 2:19 PM

To: aditya.madhav@gmail.com, balakrishna i <ibk@cbit.ac.in>, "Dr.B.Ganesh Assistant Professor" hganesh chem@cbit.ac.in> "Dr.P.V.Naga Prapurna Associate Prof." hganesh chem@cbit.ac.in> "Dr.P.V.Naga Prapurna Associate Prof." hganesh chem.pganesh chem.

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<harshanagar_chem@cbit.ac.in>, "prasannarani_chem Asst. Professor" chem@cbit.ac.in>, "Sri K.Prasad Babu Assistant Professor" <kprasadbabu_chem@cbit.ac.in>, Swapna V
<vswapna_chem@cbit.ac.in>, balutumma@gmail.com

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

CHEMICAL ENGINEERING DEPARTMENT SUDHEE-CHEMSPARK 2022

A National Level Technical Symposium: 23rd & 24th March 2022

Dear All, Warm greetings!!!

Our department is organizing a two day National level Technical symposium, CHEMSPARK 2022 on 23rd & 24th March. This national level technical event serves as a platform for not only Chemical Engineering but all allied discipline students to present their work and interact with the peer community. The Chemical Engineering field envisages tremendous technology upgrades in different sectors. This event is an endeavor to educate on such technologies through Paper, Poster, Idea presentations and technical quiz. In this regard, we invite you to spare your valuable time to evaluate the following technical sessions:

Date	Time	Technical session	Judges
23 rd	1:35 to 3:00	Oral presentation session-I	Mr. N Aditya Madhav Dr. B. Ganesh
March	PM	Oral presentation session-II	Dr. Bala Narsaiah T Dr. P. Madhuri
	10:00-11:30 AM	Oral presentation session-III	Ms. T. Sindhuja Dr. V. Swapna
	10.00-11.30 AW	Poster presentation	Mr. Jagadishwar Ausala Dr. P. V. Naga Prapurna
24th March	11:55-12:55 PM	Idea presentation	Dr. R. Prasanna Rani Dr. K. Prasad Babu
	1:35-3:00 PM	Technical Quiz	Sir. I. Balakrishna Dr. Harsha Nagar

Thanking You, With Best Regards

Dr. P. V. Naga Prapurna

Sri. I.

Balakrishna

Dr. K. Prasad Babu

HOD, Chairman

Convener Co-ordinator

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Dr.P.V.Naga Prapurna Associate Prof. <nagaprapurna_chem@cbit.ac.in>

Fwd: Reg: Chemspark 2022 invitation letter_drafy copy

1 message

Sri K.Prasad Babu Assistant Professor < kprasadbabu chem@cbit.ac.in>

Tue, Jul 4, 2023 at 9:56

To: "Dr.P.V.Naga Prapurna Associate Prof." <nagaprapurna chem@cbit.ac.in>

With Regards

Dr. K. Prasad Babu Assistant Professor

Department of Chemical Engineering

Chaitanya Bharathi Institute of Technology, Hyderabad-075.

MOB: +91 6304598984

Email ID: kprasadbabu chem@cbit.ac.in

-- Forwarded message -

From: pydimalla madhuri <pmadhuri262@gmail.com>

Date: Sat, Mar 12, 2022 at 11:49 AM

Subject: Reg: Chemspark 2022 invitation letter drafy copy

To: balakrishna i <ibk@cbit.ac.in>, <kprasadbabu chem@cbit.ac.in>

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS)

Accredited by NBA-AICTE, NAAC-UGC, an ISO 9001-2015 certified Institution, Gandipet, Hyderabad, Telangana, 500075

Presents SUDHEE-2022

DEPARTMENT OF CHEMICAL ENGINEERING **Presents**

CHEMSPARK-2K22

NATIONAL LEVEL STUDENTS' TECHNICAL SYMPOSIUM March 23-24, 2022

INVITATION

Dear Friends,

Greetings!!!

We are happy to share with you that our department proposes to organize a TWO - DAY National level students' technical symposium, 'CHEMSPARK-2K22', for the benefit of students of chemical engineering and allied fields.

Please find as attachment, the POSTER for the same.

The event will serve as a common platform for the students to present their work and interact with the peer community on the latest developments of the field. Apart from traditional paper and poster presentations, the event plans for organizing competitions like technical quiz, idea presentation etc which will reflect technical talents of the students.

PLEASE NOTE: We request you to participate actively and also post the same on your institute/college/department website or Watsapp groups and give wide publicity among your friends, so as to facilitate easy access for their participation.

Hence, we the team of CHEMSPARK-2K22 request your kind cooperation and to encourage your student friends to participate in our event. Thanking you,

Dr. P. V. Naga Prapurna

Associate Prof. and I/C Head, Chemical Engg.

Chairman,

Phone: +91-9885256057

Sri. I. Balakrishna,

Assistant Prof., Chemical Engg.

Convener,

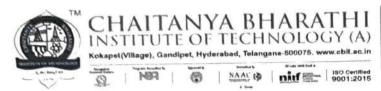
Phone: +91-9440450622

Dr. K. Prasad Babu,

Assistant Prof., Chemical Engg.

Coordinator,

Phone: +91-6304598984



Department of Chemical Engineering

01-03-2023

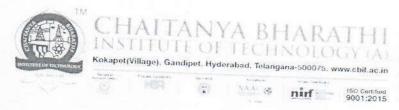
Office Order

To ensure that the Vision and Mission of the department are achieved by acting as a catalyst in improving the quality of the programs offered, Department advisory Board is constituted as a core committee for the department to help in decision making process of the matters pertaining to Academic, Infrastructural facilities, student support systems, short and long-term goals. The term of the membership of DAB shall be for a period of three years from 01-03-2023 to 28-02-2026.

Composition of Department Advisory Board (DAB)

S. N	Category	Name of member	Designation
1.	Principal	Dr P. Ravinder Reddy	Chairman
2.	Head of the Department	Dr M. Mukunda Vani	Convener
3.	Two senior faculty	Dr N. L. N. Reddy Dr M. Mallaiah	Members
4.	NBA Coordinators - UG	Dr K. Prasad Babu, Dr B. Ganesh	Members
5.	Alumni	Mr. Phani Raj Kiran, Managing Director, Tripura BioTech, Choutuppal, Nalgonda Ms. T. Sindhuja, Managing Director, Biosephia Engineering Services, Hyderabad	Members
6.	Academic expert from IIT	Dr M. Narasimha, Professor, Department of Chemical Engineering, IIT-Hyderabad, Sangareddy	Member
7.	Academic expert from NIT	Academic expert from NIT Dr Shirish H Sonawane, Professor, Department of Chemical Engineering, NIT Warangal	
8.	Employer	Mr Shiva Kumar, Neuland Pharma	Member
9.	Industry expert	Mr. A Jagadishwar Kumar, CEO & Managing Director, Punya Herbals Pvt. Ltd., Hyderabad	Member

Principal



COMMITTED TO RESEARCH INNOVATION AND EDUCATION YEARS

Department of Chemical Engineering

01-03-2023

Office Order

To enhance the Quality of the Program and to ensure Continuous Improvement in terms of Curriculum, Teaching Learning Processes (TLP), Student Performance, Faculty Contributions, Infrastructural Facilities, Student Support System and Industry Interaction by effectively involving the stakeholders. The term of the membership of PAQIC shall be for a period of three years from 01-03-2023 to 28-02-2026.

Composition Programme Assessment Quality Improvement Committee (PAQIC)

S. N	Category	Name of member	NB %
1.	Head of the Department	Dr. M. Mukunda Vani	Designatio
2.	Program Coordinator (UG)	Dr P. V. Naga Prapurna	Convener
3.	Associate Prof., specialization		Member
4.	Assistant Professor Dr R. Prasanna Rani specialization		Member
5 NDA 1		Dr K. Prasad Babu	Member
 6. 7. 	In-charges of CEG pertaining to this UG program	Sri. I. Balakrishna Dr P. Madhuri Dr B. Ganesh Dr B.V.S. Praveen Dr Raj Kumar Verma Dr Rupam Sinha	Members
	Alumni	Sri. P. Haribabu, Assistant Professor, Department of Chemical Engineering, RGUKT, Basara	Member
3.		Mr. V. Kiran Kumar Deputy Director, CIPET, Cherlapally, Hyderabad	
M. Employer M. S. S.		Mr. V. Himanshu Managing Director, Biosephia Organic Solutions Pvt. Ltd., Hyderabad	Member
0.		Sri. Maheshwar Reddy Lingala Associate Vice-president, Aurobindo Pharma, Hyderabad	Member

Principal Principal





Department of Chemical Engineering

On 07-01-2021, CBIT signed MoU with M/s. Green Waves Environmental Solutions (GWES), Vishakhapatnam with the aim to Joint working on Research Projects, Start-up Creation, and Internship Program for students.

Activities Report

- 1) Mr. Anil, M.D, delivered Invited talk for students and staff of Chemical Engg Dept., CBIT on 25-11-2020.
- 2) Mr. Anil, M.D, was honoured by CBIT as Outstanding Alumnus of Chemical Engg Dept on 25-12-2020
- 3) Mr. Anil and Mr. Aditya Madhav, were co-supervisors for UG collaborative research project on Design of aromatic industry with floral waste as raw material, to K. Nagaraju (160116802308) and P. Venkatesh Nayak (160116802310), TWO final year students of Chemical Engg Dept., CBIT, during AY 2020-21.
- 4) Mr. Anil and Mr. Aditya Madhav, were co-supervisors for UG collaborative research project on Replenishing the earth Biocomposting of dry green waste, to P. Sri Tanmayee (160118802011) and M. Bhanu Prakash (160118802018), TWO final year students of Chemical Engg Dept., CBIT during AY 2021-22
- 5) Mr. Aditya Madhav was Judge for technical session during CHEMSPARK-2022 on 24-03-2022
- 6) Mr Anil was mentor and supervisor for two teams (IV sem students) to present at Ideathon 2023 by ACIC-CBIT on 25-04-2023.

HOD - Chemical Engg Dept., CBIT

Chaitanya Bharathi Institute of Technology (A), Gandipet, Hyderabad - 075

Chemical Engineering Department

ARIIA Event-3 November 2020

1) Invited expert lecture - 3

Objective of the lecture:

In this era of technological gadgets, to understand the impact of e-waste on the depletion of our natural resources and the role of today's youth and chemical engineers in exploring and adapting the various possibilities to convert e-waste into cost-effective usable products.

Topic:

"E-Waste Management"

Date (Day) and time: 25-11-2020 (Wednesday) from 11:00 AM to 12:10 PM (PED Slot)

Online-ZOOM Platform for faculty and B.Tech Sem-VII (4th year) students

Speaker details:

Mr. Anil Potluri

(Dept. Alumnus – 2010 batch)

Managing Director, Green Waves Environmental Solutions,

(First Authorized E - waste collection and handling unit),

Visakhapatnam, Andhra pradesh

Email: anil@greenwavesrecyclers.in

Mobile: +91 - 7093351666

Organised by:

Faculty coordinators:

- 1) Dr. Ravindra Pogaku, Professor & Head
- 2) Dr. Naga Prapurna P V, Associate Prof.,
- 3) Dr. B.Ganesh, Assistant Prof. & Class teacher

Student Coordinators:

- 1) Hanusha Durisetty
- 2) Phanindra Gupta
- 3) Rithusha Kamma

Attendance:

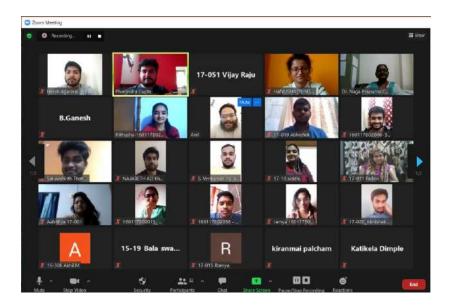
Faculty attended = 7

Students present = 43

Outcomes of the lecture:

Innovation and development in the field of science and technology and an open global market resulted in availability of a range of electronic products at affordable prices, changing the very lifestyle of societies. Their safe disposal is a challenge and includes dismantling, segregation and recycling into preparation of pencils, simple jewellery to bags.

Event photos:





Brief note:

The importance of e-waste management involves different methods for recycling or for disposing. Tracing the path of recycled electronic products is considerably more complicated. For example:

- CIRCUIT BOARDS -Most circuit boards and some hard drives can be marketed for resale as
 operational parts. Unusable circuit boards are chopped into a powder and separated into
 fiberglass, metals
- PLASTIC HOUSINGS -plastic housings on computers and monitors will not fit on newer equipment.
- SMALL PLASTIC COMPONENTS The small plastic parts inside computers are typically made from uniform-colored, high density polyethylene (HDPE). This makes them easier to remove, grind, and process. It must be taken a great care not to mix other materials (e.g., metals) or different resins in with these plastics
- SCREWS, CLIPS, SMALL METAL PARTS Screws, clips, and small metal components are sorted and separated magnetically into ferrous and nonferrous groups. The metals are sold as scrap.

The company, Green Waves Environmental Solutions is a start-up that focused on collecting the e-waste, its safe storage, dismantling, extraction, segregation, recycle or reassemble into simple useful products.



Dr.P.V.Naga Prapurna Associate Prof. <nagaprapurna_chem@cbit.ac.in>

Reg: Sudhee-Chemspark2k22 Invitation Letter

2 messages

CBIT CHEMSPARK 2K22 <chemspark2k22@gmail.com>

Tue, Mar 22, 2022 at 2:19 PM

To: aditya.madhav@gmail.com, balakrishna i <ibk@cbit.ac.in>, "Dr.B.Ganesh Assistant Professor" hganesh chem@cbit.ac.in> "Dr.P.V.Naga Prapurna Associate Prof." hganesh chem@cbit.ac.in> "Dr.P.V.Naga Prapurna Associate Prof." hganesh chem.pganesh chem.

<bganesh_chem@cbit.ac.in>, "Dr.P.V.Naga Prapurna Associate Prof." <nagaprapurna_chem@cbit.ac.in>, Harsha Nagar
<harshanagar_chem@cbit.ac.in>, "prasannarani_chem Asst. Professor" chem@cbit.ac.in>, "Sri K.Prasad Babu Assistant Professor" <kprasadbabu_chem@cbit.ac.in>, Swapna V
<vswapna_chem@cbit.ac.in>, balutumma@gmail.com

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

CHEMICAL ENGINEERING DEPARTMENT SUDHEE-CHEMSPARK 2022

A National Level Technical Symposium: 23rd & 24th March 2022

Dear All, Warm greetings!!!

Our department is organizing a two day National level Technical symposium, CHEMSPARK 2022 on 23rd & 24th March. This national level technical event serves as a platform for not only Chemical Engineering but all allied discipline students to present their work and interact with the peer community. The Chemical Engineering field envisages tremendous technology upgrades in different sectors. This event is an endeavor to educate on such technologies through Paper, Poster, Idea presentations and technical quiz. In this regard, we invite you to spare your valuable time to evaluate the following technical sessions:

Date	Time	Technical session	Judges
23 rd	1:35 to 3:00	Oral presentation session-I	Mr. N Aditya Madhav Dr. B. Ganesh
March	PM	Oral presentation session-II	Dr. Bala Narsaiah T Dr. P. Madhuri
	10:00-11:30 AM	Oral presentation session-III	Ms. T. Sindhuja Dr. V. Swapna
	10.00-11.30 AW	Poster presentation	Mr. Jagadishwar Ausala Dr. P. V. Naga Prapurna
24th March	11:55-12:55 PM	Idea presentation	Dr. R. Prasanna Rani Dr. K. Prasad Babu
	1:35-3:00 PM	Technical Quiz	Sir. I. Balakrishna Dr. Harsha Nagar

Thanking You, With Best Regards

Dr. P. V. Naga Prapurna

Sri. I.

Balakrishna

Dr. K. Prasad Babu

HOD, Chairman

Convener Co-ordinator

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Chemical Engineering Department Outstanding Alumni Awardee on 25-12-2020

As part of Institute Alumni meet "Rejoicing Reunion", the department communicates to all the alumni and invite them to alumni meet on 25th Dec every year to celebrate alumni success, strengthen the bond and evolve ways as to form mutual beneficial relationships. The institute selects and honors its Alumni for their contributions to the department and institute.



Mr. ANIL POTLURI (Batch: 2011)
Managing Director of Green Waves Environmental
Solutions, Hyderabad

HoD – Chemical Engg





Department of Chemical Engineering

On 28-02-2020, CBIT signed MoU with M/s. CSIR-Indian Institute of Chemical Technology, Hyderabad to work in Partnership for R&D projects, Training programs/ Workshops, Research and Capacity Building programs including Certification programs.

CN	Name	Title of the project	Funding	Year	Funding	Status	Role
S.N	of Faculty		agencies		amount (in Rs. Lacs)		
1	Harsha Nagar	Novel cost-effective water treatment tap	TSCOST	2019	4.5	Submitted	PI
		filter for household applications		2020			
2	Harsha Nagar	Biochar based controlled release nitrogen fertilizers with Reduced Nitrogen leaching, volatilization and N ₂ O emissions	TSCOST	2019 - 2020	5	Submitted	CO-PI
3	Harsha Nagar	An Integrated Biorefinery approach for Valorization of waste Marigold flowers.	DST	2019 - 2020	27.63	Submitted	PI
4	Harsha Nagar	Post-Harvest Green Wastes Valorization as a Sustainable Source of Fuels, Nutraceuticals, Biomaterials and Chemicals	DST Internatio nal call for Proposal	2019 - 2020	22.8	Submitted	PI
5	Harsha Nagar	Process scale up for conversion of plastic waste to generator fuel, paver block/brick and plastic granules with process wastewater treatment	DST WMT	2020 - 2021	32.01	Submitted	PI

Joint Publications = 03

S. No	Author's Name, Title of Paper, Journal Name, Volume, issue and Year.	DOI	Impact Factor	Scopus Indexed
	Harsha Nagar, Vineet Aniya, P. Mondal, High proton conductivity dual modified ionic crosslink membrane for fuel cell application at low humidity condition with molecular dynamics simulations. Renewable Energy. 160, 2020, 1036-1047.	https://doi.or g/10.1016/j.r enene.2020.0 6.026	6.274	Elsevier
	Harsha Nagar, Vineet Aniya, Microporous Material Induced Composite Membrane with Reduced Oxygen Leakage for MFC Application. Journal of Environmental Chemical Engineering, 8, 5, 2020, 104117	https://doi.or g/10.1016/j.j ece.2020.104 117	4.3	Elsevier

Abhilash Reddy, Harsha Nagar, Bankupalli Satyavathi,	https://doi.or	5.065	Elsevier
Vineet Aniya (2020) Phase equilibria and thermophysical	g/10.1016/j.		
properties of dibromomethane: Measurement and	molliq.2020.		
correlation studies. Journal of Molecular liquids, 306,	112917		
2020,11297.			

International Conferences: 02

- > Saranya Ch, Harsha Nagar, Vineet Aniya, Raja Rao, Biochar Valorization for Kitchen Wastewater Treatment through Microbial Fuel Cell, CHEMCON 2020, 129.
- ➤ Naresh Kathula, Dhiraj Ingle, Rakesh Velagala, Alka Kumari, Harsha Nagar, Vineet Aniya, Selective Hydrogenation of 2-Furoic Acid to Tetrahydro-2-Furoic Acid Over Heterogeneous Catalyst, CHEMCON 2020, 195.